

Military Components

Fuses

Approved to MIL-PRF-15160

F01A FUSES MIL-PRF-15160/1 (Commercial Equivalent — 361 Series)

MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps
F01A 250V 1/200A	364.005	366.005
F01A 250V 1/100A	364.010	366.010
F01A 250V 1/32A	364.031	366.031
F01A 250V 1/16A	364.062	366.062
F01A 250V 1/10A	364.100	★
F01A 250V 1/8A	364.125	366.125
F01A 250V 3/16A	★	★
F01A 250V 2/10A	★	★
F01A 250V 1/4A	364.250	366.250
F01A 250V 3/8A	364.375	366.375
F01A 250V 4/10A	★	★
F01A 250V 1/2A	364.500	366.500
F01A 125V 6/10A	364.600	★
F01A 125V 3/4A	364.750	366.750
F01A 125V 8/10A	★	★
F01A 125V 1A	364 001	366 001
F01A 125V 1¼A	★	★
F01A 125V 1½A	364 01.5	366 01.5
F01A 125V 1⅞A	★	★
F01A 125V 2A	364 002	366 002
F01A 125V 2½A	★	★
F01A 125V 3A	364 003	366 003
F01A 125V 3⅗A	★	★
F01A 125V 4A	364 004	★
F01A 125V 5A	364 005	★

F02A FUSES MIL-PRF-15160/2 (Commercial Equivalent — 311, 312 Series)

MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps
F02A 250V 1/100A	392.010	397.010
F02A 250V 1/32A	392.031	397.031
F02A 250V 1/16A	392.062	397.062
F02A 250V 1/8A	392.125	397.125
F02A 250V 15/100A	392.150	★
F02A 250V 175/1000A	392.175	★
F02A 250V 3/16A	392.187	397.187
F02A 250V 2/10A	392.200	397.200
F02A 250V 1/4A	392.250	397.250
F02A 250V 3/10A	392.300	397.300
F02A 250V 3/8A	392.375	397.375
F02A 250V 1/2A	392.500	397.500
F02A 250V 6/10A	392.600	397.600
F02A 250V 3/4A	392.750	397.750
F02A 250V 1A	392 001	397 001
F02A 250V 1¼A	392 1.25	★
F02A 250V 1½A	392 01.5	397 01.5
F02A 250V 1⅞A	392 01.6	★
F02A 250V 2A	392 002	397 002
F02A 250V 2½A	392 02.5	397 02.5
F02A 250V 3A	392 003	397 003
F02A 250V 4A	392 004	397 004
F02A 250V 5A	392 005	397 005
F02A 250V 6A	392 006	397 006
F02A 125V 8A	392 008	397 008
F02A 125V 10A	392 010	397 010
F02A 32V 15A	392 015	397 015
F02A 32V 20A	392 020	397 020
F02A 32V 25A	392 025	397 025

F02B FUSES MIL-PRF-15160/2 (Commercial Equivalent — 313 Series)

MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps
F02B 250V 1/100A	393.010	398.010
F02B 250V 1/32A	393.031	398.031
F02B 250V 1/25A	393.040	398.040
F02B 250V 1/16A	393.062	398.062
F02B 250V 1/10A	393.100	398.100
F02B 250V 1/8A	393.125	398.125
F02B 250V 15/100A	393.150	398.150
F02B 250V 175/1000A	393.175	398.175
F02B 250V 3/16A	393.187	398.187
F02B 250V 2/10A	393.200	398.200
F02B 250V 1/4A	393.250	398.250
F02B 250V 3/10A	393.300	398.300
F02B 250V 3/8A	393.375	398.375
F02B 250V 4/10A	393.400	398.400
F02B 250V 1/2A	393.500	398.500
F02B 250V 6/10A	393.600	398.600
F02B 250V 7/10A	393.700	398.700
F02B 250V 3/4A	393.750	398.750
F02B 250V 8/10A	393.800	398.800
F02B 250V 1A	393 001	398 001
F02B 250V 1¼A	393 1.25	398 1.25
F02B 250V 1½A	393 01.5	398 01.5
F02B 250V 1⅞A	393 01.6	398 01.6
F02B 250V 1⅞A	393 01.8	398 01.8
F02B 250V 2A	393 002	398 002
F02B 250V 2¼A	393 2.25	398 2.25
F02B 250V 2½A	393 02.5	398 02.5
F02B 250V 2⅞A	393 02.8	398 02.8
F02B 250V 3A	393 003	398 003
F02B 250V 3⅗A	393 03.2	398 03.2

F03A FUSES MIL-PRF-15160/3 (Commercial Equivalent — 314 Series)

MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps
F03A 250V 1/4A	394.250	399.250
F03A 250V 1/2A	394.500	399.500
F03A 250V 1A	394 001	399 001
F03A 250V 1¼A	★	★
F03A 250V 1½A	394 01.5	399 01.5
F03A 250V 2A	394 002	399 002
F03A 250V 3A	394 003	399 003
F03A 250V 4A	394 004	399 004
F03A 250V 5A	394 005	399 005
F03A 250V 6A	394 006	399 006
F03A 250V 8A	394 008	399 008
F03A 250V 10A	394 010	399 010
F03A 250V 12A	394 012	399 012
F03A 250V 15A	394 015	399 015
F03A 125V 20A	394 020	399 020
F03A 125V 25A	394 025	399 025
F03A 125V 30A	394 030	399 030

NOTES: 1. The suffix letter "S" added to the type designation indicates that silver-plated fuse caps are required.
For example: F02A 250V 3/4A S.
2. ★ Contact factory.
3. Boldface numbers indicate series; light type numbers indicate amperage value.

Military Components

Fuses

Approved to MIL-PRF-15160

F03B FUSES		MIL-PRF-15160/3	
(Commercial Equivalent — 326 Series)			
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F03B 250V 1/100A	390.010	395.010	
F03B 250V 1/32A	390.031	395.031	
F03B 250V 1/16A	390.062	395.062	
F03B 250V 1/10A	390.100	395.100	
F03B 250V 1/8A	390.125	395.125	
F03B 250V 15/100A	390.150	395.150	
F03B 250V 175/1000A	390.175	395.175	
F03B 250V 3/16A	390.187	395.187	
F03B 250V 2/10A	390.200	395.200	
F03B 250V 1/4A	390.250	395.250	
F03B 250V 3/10A	390.300	395.300	
F03B 250V 3/8A	390.375	395.375	
F03B 250V 4/10A	390.400	395.400	
F03B 250V 1/2A	390.500	395.500	
F03B 250V 6/10A	390.600	395.600	
F03B 250V 7/10A	390.700	395.700	
F03B 250V 3/4A	390.750	395.750	
F03B 250V 8/10A	390.800	395.800	
F03B 250V 1A	390.001	395.001	
F03B 250V 1 ² / ₁₀ A	390.01.2	395.01.2	
F03B 250V 1 ¹ / ₄ A	390.1.25	395.1.25	
F03B 250V 1 ¹ / ₂ A	390.01.5	395.01.5	
F03B 250V 1 ⁹ / ₁₀ A	390.01.6	395.01.6	
F03B 250V 2A	390.002	395.002	
F03B 250V 2 ¹ / ₂ A	390.02.5	395.02.5	
F03B 250V 2 ² / ₁₀ A	390.02.8	395.02.8	
F03B 250V 3A	390.003	395.003	
F03B 250V 3 ² / ₁₀ A	390.03.2	395.03.2	
F03B 125V 4A	390.004	395.004	
F03B 125V 5A	390.005	395.005	
F03B 125V 6 ¹ / ₄ A	390.6.25	395.6.25	
F03B 125V 7A	390.007	395.007	
F03B 125V 8A	390.008	395.008	
F03B 125V 10A	390.010	395.010	
F03B 125V 15A	390.015	395.015	
F03B 125V 20A	390.020	395.020	
F03B 125V 25A	390.025	395.025	

F09A FUSES		MIL-PRF-15160/9	
(Commercial Equivalent — BLN Series)			
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F09A 250V 1A	594.001	594.001S	
F09A 250V 2A	594.002	594.002S	
F09A 250V 3A	594.003	594.003S	
F09A 250V 4A	594.004	594.004S	
F09A 250V 5A	594.005	594.005S	
F09A 250V 6A	594.006	594.006S	
F09A 250V 7A	594.007	594.007S	
F09A 250V 8A	594.008	594.008S	
F09A 250V 10A	594.010	594.010S	
F09A 250V 12A	594.012	594.012S	
F09A 250V 15A	594.015	594.015S	
F09A 250V 20A	594.020	594.020S	
F09A 250V 25A	594.025	594.025S	
F09A 250V 30A	594.030	594.030S	

F09B FUSES		MIL-PRF-15160/9	
(Commercial Equivalent — FLM Series)			
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F09B 250V 3/10A	593.300	593.300S	
F09B 250V 4/10A	593.400	593.400S	
F09B 250V 1/2A	593.500	593.500S	
F09B 250V 6/10A	593.600	593.600S	
F09B 250V 8/10A	593.800	593.800S	
F09B 250V 1A	593.001	593.001S	
F09B 250V 1 ¹ / ₈ A	593.1.12	593.1.12S	
F09B 250V 1 ¹ / ₄ A	593.1.25	593.1.25S	
F09B 250V 1 ¹ / ₂ A	593.01.4	593.01.4S	
F09B 250V 1 ¹ / ₂ A	593.01.5	593.01.5S	
F09B 250V 1 ⁹ / ₁₀ A	593.01.6	593.01.6S	
F09B 250V 1 ⁹ / ₁₀ A	593.01.8	593.01.8S	
F09B 250V 2A	593.002	593.002S	
F09B 250V 2 ¹ / ₄ A	593.2.25	593.2.25S	
F09B 250V 2 ¹ / ₂ A	593.02.5	593.02.5S	
F09B 250V 2 ⁹ / ₁₀ A	593.02.8	593.02.8S	
F09B 250V 3A	593.003	593.003S	
F09B 250V 3 ² / ₁₀ A	593.03.2	593.03.2S	
F09B 250V 3 ¹ / ₂ A	593.03.5	593.03.5S	
F09B 250V 4A	593.004	593.004S	
F09B 250V 4 ¹ / ₂ A	593.04.5	593.04.5S	
F09B 250V 5A	593.005	593.005S	
F09B 250V 5 ⁹ / ₁₀ A	593.05.6	593.05.6S	
F09B 250V 6A	593.006	593.006S	
F09B 250V 6 ¹ / ₄ A	593.6.25	593.6.25S	
F09B 250V 7A	593.007	593.007S	
F09B 250V 8A	593.008	593.008S	
F09B 250V 9A	593.009	593.009S	
F09B 250V 10A	593.010	593.010S	
F09B 125V 12A	593.012	593.012S	
F09B 125V 15A	593.015	593.015S	
F09B 32V 20A	593.020	593.020S	
F09B 32V 25A	593.025	593.025S	
F09B 32V 30A	593.030	593.030S	

F60C FUSES		MIL-PRF-15160/60	
(Commercial Equivalent — KLK Series)			
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F60C 500V 1/8A	592.125	592.125S	
F60C 500V 2/10A	592.200	592.200S	
F60C 500V 1/4A	592.250	592.250S	
F60C 500V 3/10A	592.300	592.300S	
F60C 500V 3/8A	592.375	592.375S	
F60C 500V 1/2A	592.500	592.500S	
F60C 500V 3/4A	592.750	592.750S	
F60C 500V 1A	592.001	592.001S	
F60C 500V 1 ¹ / ₂ A	592.01.5	592.01.5S	
F60C 500V 2A	592.002	592.002S	
F60C 500V 3A	592.003	592.003S	
F60C 500V 4A	592.004	592.004S	
F60C 500V 5A	592.005	592.005S	
F60C 500V 6A	592.006	592.006S	
F60C 500V 8A	592.008	592.008S	
F60C 500V 10A	592.010	592.010S	
F60C 500V 15A	592.015	592.015S	
F60C 500V 20A	592.020	592.020S	
F60C 500V 25A	592.025	592.025S	
F60C 500V 30A	592.030	592.030S	

NOTES: 1. The suffix letter "S" added to the type designation indicates that silver-plated fuse caps are required.
For example: F02A 250V 3/4A S.

2. Boldface numbers indicate series; light type numbers indicate amperage value.

Military Components

Fuses

Approved to MIL-PRF-23419

FM02 FUSES MIL-PRF-23419/2 (Commercial Equivalent — 273 Series MICRO™ fuses)

MIL Type Designation	Catalog Number
FM02A 125V 1/500A	274.002
FM02A 125V 1/200A	274.005
FM02A 125V 1/100A	274.010
FM02A 125V 1/64A	274.015
FM02A 125V 1/32A	274.031
FM02A 125V 1/16A	274.062
FM02A 125V 1/10A	274.100
FM02A 125V 1/8A	274.125
FM02A 125V 2/10A	274.200
FM02A 125V 1/4A	274.250
FM02A 125V 3/10A	274.300
FM02A 125V 4/10A	274.400
FM02A 125V 1/2A	274.500
FM02A 125V 6/10A	274.600
FM02A 125V 3/4A	274.750
FM02A 125V 1A	274 001
FM02A 125V 1½A	274 01.5
FM02A 125V 2A	274 002
FM02A 125V 3A	274 003
FM02A 125V 4A	274 004
FM02A 125V 5A	274 005

FM04 FUSES MIL-PRF-23419/4 (Commercial Equivalent — 275 Series PICO® fuses)

Not recommended for new design — use FM 10

MIL Type Designation	Catalog Number
FM04A 125V 1/16A	277.062
FM04A 125V 1/8A	277.125
FM04A 125V 1/4A	277.250
FM04A 125V 3/8A	277.375
FM04A 125V 1/2A	277.500
FM04A 125V 3/4A	277.750
FM04A 125V 1A	277 001
FM04A 125V 1½A	277 01.5
FM04A 125V 2A	277 002
FM04A 125V 3A	277 003
FM04A 125V 4A	277 004
FM04A 125V 5A	277 005
FM04A 125V 7A	277 007
FM04A 125V 10A	277 010
FM04A 32V 15A	277 015

FM07 FUSES MIL-PRF-23419/7 (Commercial Equivalent — 262 Series MICRO™ fuses)

MIL Type Designation	Catalog Number
FM07A 125V 1/500A	269.002
FM07A 125V 1/200A	269.005
FM07A 125V 1/100A	269.010
FM07A 125V 1/64A	269.015
FM07A 125V 1/32A	269.031
FM07A 125V 1/20A	269.050
FM07A 125V 1/16A	269.062
FM07A 125V 1/10A	269.100
FM07A 125V 1/8A	269.125
FM07A 125V 2/10A	269.200
FM07A 125V 1/4A	269.250
FM07A 125V 3/10A	269.300
FM07A 125V 4/10A	269.400
FM07A 125V 1/2A	269.500
FM07A 125V 6/10A	269.600
FM07A 125V 7/10A	269.700
FM07A 125V 3/4A	269.750
FM07A 125V 8/10A	269.800
FM07A 125V 1A	269 001
FM07A 125V 1½A	269 01.5
FM07A 125V 2A	269 002
FM07A 125V 3A	269 003
FM07A 125V 4A	269 004
FM07A 125V 5A	269 005

FM08 FUSES MIL-PRF-23419/8 (Commercial Equivalent — 265 Series PICO® fuses)

MIL Type Designation	Catalog Number
FM08A 125V 1/8A	267.125
FM08A 125V 1/4A	267.250
FM08A 125V 3/8A	267.375
FM08A 125V 1/2A	267.500
FM08A 125V 3/4A	267.750
FM08A 125V 1A	267 001
FM08A 125V 1½A	267 01.5
FM08A 125V 2A	267 002
FM08A 125V 2½A	267 02.5
FM08A 125V 3A	267 003
FM08A 125V 4A	267 004
FM08A 125V 5A	267 005
FM08A 125V 7A	267 007
FM08A 125V 10A	267 010
FM08A 32V 15A	267 015

FM10 FUSES MIL-PRF-23419/10 (Commercial Equivalent — 251 Series PICO® fuses)

MIL Type Designation	Catalog Number
FM10A 125V 1/16A	253.062
FM10A 125V 1/8A	253.125
FM10A 125V 1/4A	253.250
FM10A 125V 3/8A	253.375
FM10A 125V 1/2A	253.500
FM10A 125V 3/4A	253.750
FM10A 125V 1A	253 001
FM10A 125V 1½A	253 01.5
FM10A 125V 2A	253 002
FM10A 125V 3A	253 003
FM10A 125V 4A	253 004
FM10A 125V 5A	253 005
FM10A 125V 7A	253 007
FM10A 125V 10A	253 010
FM10A 32V 15A	253 015

NOTE: Boldface numbers of catalog number indicate series; light type numbers indicate amperage value.

Military Components

Fuses

Approved to DSCC Drawing No. 87108

2AG Cartridge Fuses (Commercial Equivalent — 225 Series)				2AG Cartridge Fuses (Commercial Equivalent — 229 Series)			
DESC Part Number	Voltage Rating	Ampere Rating	Catalog Number	DESC Part Number	Voltage Rating	Ampere Rating	Catalog Number
87108-001A	250V	1/8	288.125	87108-003B	250V	1/4	290.250
87108-003A	250V	1/4	288.250	87108-005B	250V	3/8	290.375
87108-005A	250V	3/8	288.375	87108-007B	250V	1/2	290.500
87108-007A	250V	1/2	288.500	87108-009B	250V	6/10	290.600
87108-011A	250V	3/4	288.750	87108-011B	250V	3/4	290.750
87108-015A	250V	1	288.001	87108-015B	250V	1	290.001
87108-019A	250V	1 1/2	288.01.5	87108-017B	250V	1 1/4	290.1.25
87108-021A	250V	2	288.002	87108-019B	250V	1 1/2	290.01.5
87108-025A	250V	2 1/2	288.02.5	87108-021B	250V	2	290.002
87108-027A	250V	3	288.003	87108-023B	250V	2 1/4	290.2.25
87108-029A	250V	3 1/2	288.03.5	87108-025B	250V	2 1/2	290.02.5
87108-031A	125V	4	288.004	87108-027B	250V	3	290.003
87108-033A	125V	5	288.005	87108-029B	250V	3 1/2	290.03.5
87108-035A	125V	7	288.007	87108-031B	125V	4	290.004
				87108-033B	125V	5	290.005
				87108-035B	125V	7	290.007

2AG Axial Lead Fuses (Commercial Equivalent — 224 Series)				2AG Axial Lead Fuses (Commercial Equivalent — 230 Series)			
DESC Part Number	Voltage Rating	Ampere Rating	Catalog Number	DESC Part Number	Voltage Rating	Ampere Rating	Catalog Number
87108-002A	250V	1/8	289.125	87108-004B	250V	1/4	291.250
87108-004A	250V	1/4	289.250	87108-006B	250V	3/8	291.375
87108-006A	250V	3/8	289.375	87108-008B	250V	1/2	291.500
87108-008A	250V	1/2	289.500	87108-010B	250V	6/10	291.600
87108-012A	250V	3/4	289.750	87108-012B	250V	3/4	291.750
87108-016A	250V	1	289.001	87108-016B	250V	1	291.001
87108-020A	250V	1 1/2	289.01.5	87108-018B	250V	1 1/4	291.1.25
87108-022A	250V	2	289.002	87108-020B	250V	1 1/2	291.01.5
87108-026A	250V	2 1/2	289.02.5	87108-022B	250V	2	291.002
87108-028A	250V	3	289.003	87108-024B	250V	2 1/4	291.2.25
87108-030A	250V	3 1/2	289.03.5	87108-026B	250V	2 1/2	291.02.5
87108-032A	125V	4	289.004	87108-028B	250V	3	291.003
87108-034A	125V	5	289.005	87108-030B	250V	3 1/2	291.03.5
87108-036A	125V	7	289.007	87108-032B	125V	4	291.004
				87108-034B	125V	5	291.005
				87108-036B	125V	7	291.007

FUSEHOLDERS

Approved to MIL-PRF-19207

MIL Specification	Type Designation	Catalog Number	Type	Specifications		Commercial Equivalent	
				Electrical Rating	For Fuse Type	Catalog Number	Voltage Range
MIL-PRF19207/11	FHN20G	342.025	Drip-Proof	20A 250V Max	3AG, F02, F03	342.004P	250V Max
MIL-PRF19207/16	FHN26G2	342.024	Drip-Proof	30A 250V Max	3AG, F02, F03	342.012P	250V Max
MIL-PRF19207/16	FHN26W	342.021	Water-Tight	30A 250V Max	3AG, F02, F03	342.006	250V Max
MIL-PRF19207/36	FHN55W	340.267	Water-Tight — RFI	30A 250V Max	3AG, F02, F03	—	250V Max

NOTE: Boldface numbers of catalog number indicate series; light type numbers indicate amperage value.