

# Military Fuses and Fuseholders

## Fuses

### Approved to MIL-PRF-15160

F09A FUSES		MIL-PRF-15160/9 (Commercial Equivalent — BLN Series)	
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F09A 250V 1A	<b>594</b> 001	<b>594</b> 001S	
F09A 250V 2A	<b>594</b> 002	<b>594</b> 002S	
F09A 250V 3A	<b>594</b> 003	<b>594</b> 003S	
F09A 250V 4A	<b>594</b> 004	<b>594</b> 004S	
F09A 250V 5A	<b>594</b> 005	<b>594</b> 005S	
F09A 250V 6A	<b>594</b> 006	<b>594</b> 006S	
F09A 250V 7A	<b>594</b> 007	<b>594</b> 007S	
F09A 250V 8A	<b>594</b> 008	<b>594</b> 008S	
F09A 250V 10A	<b>594</b> 010	<b>594</b> 010S	
F09A 250V 12A	<b>594</b> 012	<b>594</b> 012S	
F09A 250V 15A	<b>594</b> 015	<b>594</b> 015S	
F09A 250V 20A	<b>594</b> 020	<b>594</b> 020S	
F09A 250V 25A	<b>594</b> 025	<b>594</b> 025S	
F09A 250V 30A	<b>594</b> 030	<b>594</b> 030S	

F09B FUSES		MIL-PRF-15160/9 (Commercial Equivalent — FLM Series)	
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F09B 250V 3/10A	<b>593</b> .300	<b>593</b> .300S	
F09B 250V 4/10A	<b>593</b> .400	<b>593</b> .400S	
F09B 250V 1/2A	<b>593</b> .500	<b>593</b> .500S	
F09B 250V 6/10A	<b>593</b> .600	<b>593</b> .600S	
F09B 250V 8/10A	<b>593</b> .800	<b>593</b> .800S	
F09B 250V 1A	<b>593</b> 001	<b>593</b> 001S	
F09B 250V 1 <sup>1</sup> / <sub>8</sub> A	<b>593</b> 1.12	<b>593</b> 1.12S	
F09B 250V 1 <sup>1</sup> / <sub>4</sub> A	<b>593</b> 1.25	<b>593</b> 1.25S	
F09B 250V 1 <sup>1</sup> / <sub>10</sub> A	<b>593</b> 01.4	<b>593</b> 01.4S	
F09B 250V 1 <sup>1</sup> / <sub>2</sub> A	<b>593</b> 01.5	<b>593</b> 01.5S	
F09B 250V 1 <sup>6</sup> / <sub>10</sub> A	<b>593</b> 01.6	<b>593</b> 01.6S	
F09B 250V 1 <sup>8</sup> / <sub>10</sub> A	<b>593</b> 01.8	<b>593</b> 01.8S	
F09B 250V 2A	<b>593</b> 002	<b>593</b> 002S	
F09B 250V 2 <sup>1</sup> / <sub>4</sub> A	<b>593</b> 2.25	<b>593</b> 2.25S	
F09B 250V 2 <sup>1</sup> / <sub>2</sub> A	<b>593</b> 02.5	<b>593</b> 02.5S	
F09B 250V 2 <sup>8</sup> / <sub>10</sub> A	<b>593</b> 02.8	<b>593</b> 02.8S	
F09B 250V 3A	<b>593</b> 003	<b>593</b> 003S	
F09B 250V 3 <sup>2</sup> / <sub>10</sub> A	<b>593</b> 03.2	<b>593</b> 03.2S	
F09B 250V 3 <sup>1</sup> / <sub>2</sub> A	<b>593</b> 03.5	<b>593</b> 03.5S	
F09B 250V 4A	<b>593</b> 004	<b>593</b> 004S	
F09B 250V 4 <sup>1</sup> / <sub>2</sub> A	<b>593</b> 04.5	<b>593</b> 04.5S	
F09B 250V 5A	<b>593</b> 005	<b>593</b> 005S	
F09B 250V 5 <sup>6</sup> / <sub>10</sub> A	<b>593</b> 05.6	<b>593</b> 05.6S	
F09B 250V 6A	<b>593</b> 006	<b>593</b> 006S	
F09B 250V 6 <sup>1</sup> / <sub>4</sub> A	<b>593</b> 6.25	<b>593</b> 6.25S	
F09B 250V 7A	<b>593</b> 007	<b>593</b> 007S	
F09B 250V 8A	<b>593</b> 008	<b>593</b> 008S	
F09B 250V 9A	<b>593</b> 009	<b>593</b> 009S	
F09B 250V 10A	<b>593</b> 010	<b>593</b> 010S	
F09B 125V 12A	<b>593</b> 012	<b>593</b> 012S	
F09B 125V 15A	<b>593</b> 015	<b>593</b> 015S	
F09B 32V 20A	<b>593</b> 020	<b>593</b> 020S	
F09B 32V 25A	<b>593</b> 025	<b>593</b> 025S	
F09B 32V 30A	<b>593</b> 030	<b>593</b> 030S	

F60C FUSES		MIL-PRF-15160/60 (Commercial Equivalent — KLK Series)	
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	
F60C 500V 1/8A	<b>592</b> .125	<b>592</b> .125S	
F60C 500V 2/10A	<b>592</b> .200	<b>592</b> .200S	
F60C 500V 1/4A	<b>592</b> .250	<b>592</b> .250S	
F60C 500V 3/10A	<b>592</b> .300	<b>592</b> .300S	
F60C 500V 3/8A	<b>592</b> .375	<b>592</b> .375S	
F60C 500V 1/2A	<b>592</b> .500	<b>592</b> .500S	
F60C 500V 3/4A	<b>592</b> .750	<b>592</b> .750S	
F60C 500V 1A	<b>592</b> 001	<b>592</b> 001S	
F60C 500V 1 <sup>1</sup> / <sub>2</sub> A	<b>592</b> 01.5	<b>592</b> 01.5S	
F60C 500V 2A	<b>592</b> 002	<b>592</b> 002S	
F60C 500V 3A	<b>592</b> 003	<b>592</b> 003S	
F60C 500V 4A	<b>592</b> 004	<b>592</b> 004S	
F60C 500V 5A	<b>592</b> 005	<b>592</b> 005S	
F60C 500V 6A	<b>592</b> 006	<b>592</b> 006S	
F60C 500V 8A	<b>592</b> 008	<b>592</b> 008S	
F60C 500V 10A	<b>592</b> 010	<b>592</b> 010S	
F60C 500V 15A	<b>592</b> 015	<b>592</b> 015S	
F60C 500V 20A	<b>592</b> 020	<b>592</b> 020S	
F60C 500V 25A	<b>592</b> 025	<b>592</b> 025S	
F60C 500V 30A	<b>592</b> 030	<b>592</b> 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 Fuses and Fuseholders

## 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	<b>274.002</b>
FM02A 125V 1/200A	<b>274.005</b>
FM02A 125V 1/100A	<b>274.010</b>
FM02A 125V 1/64A	<b>274.015</b>
FM02A 125V 1/32A	<b>274.031</b>
FM02A 125V 1/16A	<b>274.062</b>
FM02A 125V 1/10A	<b>274.100</b>
FM02A 125V 1/8A	<b>274.125</b>
FM02A 125V 2/10A	<b>274.200</b>
FM02A 125V 1/4A	<b>274.250</b>
FM02A 125V 3/10A	<b>274.300</b>
FM02A 125V 4/10A	<b>274.400</b>
FM02A 125V 1/2A	<b>274.500</b>
FM02A 125V 6/10A	<b>274.600</b>
FM02A 125V 3/4A	<b>274.750</b>
FM02A 125V 1A	<b>274.001</b>
FM02A 125V 1½A	<b>274.015</b>
FM02A 125V 2A	<b>274.002</b>
FM02A 125V 3A	<b>274.003</b>
FM02A 125V 4A	<b>274.004</b>
FM02A 125V 5A	<b>274.005</b>

#### 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	<b>277.062</b>
FM04A 125V 1/8A	<b>277.125</b>
FM04A 125V 1/4A	<b>277.250</b>
FM04A 125V 3/8A	<b>277.375</b>
FM04A 125V 1/2A	<b>277.500</b>
FM04A 125V 3/4A	<b>277.750</b>
FM04A 125V 1A	<b>277.001</b>
FM04A 125V 1½A	<b>277.015</b>
FM04A 125V 2A	<b>277.002</b>
FM04A 125V 3A	<b>277.003</b>
FM04A 125V 4A	<b>277.004</b>
FM04A 125V 5A	<b>277.005</b>
FM04A 125V 7A	<b>277.007</b>
FM04A 125V 10A	<b>277.010</b>
FM04A 32V 15A	<b>277.015</b>

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

MIL Type Designation	Catalog Number
FM07A 125V 1/500A	<b>269.002</b>
FM07A 125V 1/200A	<b>269.005</b>
FM07A 125V 1/100A	<b>269.010</b>
FM07A 125V 1/64A	<b>269.015</b>
FM07A 125V 1/32A	<b>269.031</b>
FM07A 125V 1/20A	<b>269.050</b>
FM07A 125V 1/16A	<b>269.062</b>
FM07A 125V 1/10A	<b>269.100</b>
FM07A 125V 1/8A	<b>269.125</b>
FM07A 125V 2/10A	<b>269.200</b>
FM07A 125V 1/4A	<b>269.250</b>
FM07A 125V 3/10A	<b>269.300</b>
FM07A 125V 4/10A	<b>269.400</b>
FM07A 125V 1/2A	<b>269.500</b>
FM07A 125V 6/10A	<b>269.600</b>
FM07A 125V 7/10A	<b>269.700</b>
FM07A 125V 3/4A	<b>269.750</b>
FM07A 125V 8/10A	<b>269.800</b>
FM07A 125V 1A	<b>269.001</b>
FM07A 125V 1½A	<b>269.015</b>
FM07A 125V 2A	<b>269.002</b>
FM07A 125V 3A	<b>269.003</b>
FM07A 125V 4A	<b>269.004</b>
FM07A 125V 5A	<b>269.005</b>

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

MIL Type Designation	Catalog Number
FM08A 125V 1/8A	<b>267.125</b>
FM08A 125V 1/4A	<b>267.250</b>
FM08A 125V 3/8A	<b>267.375</b>
FM08A 125V 1/2A	<b>267.500</b>
FM08A 125V 3/4A	<b>267.750</b>
FM08A 125V 1A	<b>267.001</b>
FM08A 125V 1½A	<b>267.015</b>
FM08A 125V 2A	<b>267.002</b>
FM08A 125V 2½A	<b>267.025</b>
FM08A 125V 3A	<b>267.003</b>
FM08A 125V 4A	<b>267.004</b>
FM08A 125V 5A	<b>267.005</b>
FM08A 125V 7A	<b>267.007</b>
FM08A 125V 10A	<b>267.010</b>
FM08A 32V 15A	<b>267.015</b>

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

MIL Type Designation	Catalog Number
FM10A 125V 1/16A	<b>253.062</b>
FM10A 125V 1/8A	<b>253.125</b>
FM10A 125V 1/4A	<b>253.250</b>
FM10A 125V 3/8A	<b>253.375</b>
FM10A 125V 1/2A	<b>253.500</b>
FM10A 125V 3/4A	<b>253.750</b>
FM10A 125V 1A	<b>253.001</b>
FM10A 125V 1½A	<b>253.015</b>
FM10A 125V 2A	<b>253.002</b>
FM10A 125V 3A	<b>253.003</b>
FM10A 125V 4A	<b>253.004</b>
FM10A 125V 5A	<b>253.005</b>
FM10A 125V 7A	<b>253.007</b>
FM10A 125V 10A	<b>253.010</b>
FM10A 32V 15A	<b>253.015</b>

## Military Fuses and Fuseholders

### Fuses

## Approved to DSCC Drawing No. 87108

### 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	<b>342</b> 025	Drip-Proof	20A 250V Max	3AG, F02, F03	<b>342</b> 004P	250V Max
MIL-PRF19207/16	FHN26G2	<b>342</b> 024	Drip-Proof	30A 250V Max	3AG, F02, F03	<b>342</b> 012P	250V Max
MIL-PRF19207/16	FHN26W	<b>342</b> 021	Water-Tight	30A 250V Max	3AG, F02, F03	<b>342</b> 006	250V Max
MIL-PRF19207/36	FHN55W	<b>340</b> 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.