## NSN 5935-00-520-5009

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**Body Style:** 

Straight shape threaded

**Overall Length:** 

2.000 inches

**Overall Diameter:** 

1.250 inches

**Distance From Mounting Shoulder To Front Face:** 

1.750 inches

**Mounting Facility Thickness:** 

0.250 inches

**Threaded Device Type:** 

Mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

50.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

600.0 single mating end single contact grouping

**Connector Locking Method:** 

Spring friction

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic polyamide single mating end

**Terminal Type:** 

Threaded stud single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-626, comp 21 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-p-20693, type 4 military specification single material response single mating end

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:** 

Round

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| Included Contact Type:                              |
|---|
| Round pin single mating end single contact grouping |
| Precious Material And Location:                     |
| Contact surface gold                                |
| Precious Material And Weight:                       |
| 0.001 gold grains, troy                             |
| Precious Material:                                  |
| Gold  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| No  |
| Fiig:   |

A039b0

Mil-std (military Standard):

Mil-p-20693 spec.