## NSN 5935-01-152-7012

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**Thread Class:** 

2a and 2a

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, external coupling

**Overall Diameter:** 

1.370 inches

**Threaded Device Type:** 

Back shell and mounting bushing

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

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

600.0 single mating end single contact grouping

**Connector Locking Method:** 

Detent

Thready Qty Per Inch (tpi):

16 and 16

Thread Size:

0.750 inches and 0.750 inches

**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:** 

Glass single mating end and plastic epoxy single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

2 single mating end single contact grouping

**Bushing Accommodation Hole Shape:** 

Round

Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.002 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf and unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.