## NSN 5935-01-293-6541

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**Thread Class:** 

2b and 2b

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 0.742 inches and 0.992 inches

**Overall Diameter:** 

0.562 inches

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Tnc single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Shell Type:** 

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

28 and 28

**Thread Size:** 

0.438 inches and 0.438 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:** 

Plastic polytetrafluoroethylene single mating end

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping

**Shell Material:** 

Steel comp 303

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Shell	Material	Specification:

Astm-a582 assn standard single material response

**Insert Material Specification:** 

Astm-d1457 assn standard single material response single mating end

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.005 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.