## NSN 5935-01-105-0728

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.250 inches

Overall Diameter:

0.250 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Osm single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

**Connector Cable Strain Relief Method:** 

Shrinkable tubing

**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 and copper single mating end single contact grouping

**Insert Material:** 

Plastic fluorocarbon single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 1, grade c, cl 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp and solder 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

**Shell Surface Treatment:** 

Gold and nickel

**Shell Surface Treatment Specification:** 

Mil-g-45204, type 1, grade c, cl 1 military specification 1st treatment response and mil-c-26074, cl 1 military specification 2nd treatment response

**Shell Material Specification:** 

Qq-s-764, type 303 federal specification single material response

**Insert Material Specification:** 

Mil-p-19468 military specification single material response single mating end

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## **Included Contact Quantity:**

1 single mating end single contact grouping

## **Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Precious Material And Location:** 

Contact and shell surfaces gold

**Precious Material And Weight:** 

0.105 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.