## NSN 5935-01-104-2168

Electrical Plug Connector - Page 1 of 2



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**Body Style:** 

Straight shape, internal coupling

Overall Length:

0.965 inches

**Overall Diameter:** 

0.445 inches

**Environmental Protection:** 

Shock resistant and thermal shock resistant and vibration resistant

**Cable Entrance Diameter:** 

Between 0.136 inches and 0.150 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Shell Type:** 

Solid

**Connector Locking Method:** 

Bayonet pin

**Connector Cable Strain Relief Method:** 

Cable clamp

**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

**Terminal Type:** 

Solder well single mating end single contact grouping

**Contact Material Specification:** 

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

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold

**Shell Material Specification:** 

Qq-b-626 federal specification single material response

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

## **NSN 5935-01-104-2168**Electrical Plug Connector - Page 2 of 2



<b>Precious Material And Location:</b>
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

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