## NSN 5935-01-465-1232

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-465-1232

**Body Style:** 

Straight shape w/solder mount

**Overall Length:** 

2.000 inches

**Overall Diameter:** 

0.560 inches

**Cable Entrance Diameter:** 

0.500 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Maximum Frequency Rating:** 

500.0 megahertz single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

120.0

**Connector Locking Method:** 

Lock tab

**Operating Tempurature Rating:** 

Between -65.0 degrees celsius and 165.0 degrees celsius

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Female terminal connection single mating end single contact grouping

**Contact Material Specification:** 

Astm b196 assn standard single material response single mating end single contact grouping

Shell Material:

Copper alloy

**Shell Surface Treatment:** 

Nickel

**Shell Surface Treatment Specification:** 

Qq-n-290 military specification single treatment response

**Shell Material Specification:** 

Astm b196 assn standard single material response

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1 single mating end single contact grouping

**Special Features:** 

Drawing name connector, miniature, rf; material-shell, brass; finish-contact, gold plated

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.