## NSN 5935-00-599-8946

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-599-8946

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.263 inches

Overall Diameter:

Between 0.415 inches and 0.425 inches

**Environmental Protection:** 

Moisture resistant and vibration resistant and salt water resistant

**Cable Entrance Diameter:** 

Between 0.056 inches and 0.062 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

140.0 and 280.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

**Connector Cable Strain Relief Method:** 

Compression nut

**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:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-626, comp 22, 1/2 h federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold and nickel

**Shell Material Specification:** 

Qq-b-626, comp 22, 1/2 h federal specification single material response

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Included	Contact	Quantity:
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1 single mating end single contact grouping

**Included Contact Type:** 

Axial hermaphrodite 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:** 

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**Demilitarization:** 

No

Fiig:

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