## NSN 5935-00-465-4231

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-465-4231

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 1.234 inches and 1.296 inches

Overall Diameter:

Between 1.836 inches and 1.866 inches

**Environmental Protection:** 

Humidity resistant and vibration resistant and corrosion resistant and moisture resistant and thermal shock resistant and shock resistant

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

61 number 20 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Solid

Shell Type:

**Connector Locking Method:** 

Spring friction

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Qq-s-365 federal specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

61 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## **NSN 5935-00-465-4231**Electrical Plug Connector - Page 2 of 2



<b>Precious Material And Location:</b>
Contact surfaces silver
Precious Material And Weight:
0.061 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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