# NSN 5935-01-049-4119

Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, external coupling w/strain relief

**Overall Length:** 

1.930 inches

#### **Overall Diameter:**

1.535 inches

#### Cable Entrance Diameter:

0.760 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

22-55 single mating end

#### Contact Removability:

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

#### 5.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

1800.0 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

85.0

#### 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

#### **Insert Material:**

Plastic single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

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Electrical Plug Connector - Page 2 of 2



**Included Contact Quantity:** 55 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0