# NSN 5935-01-104-3934

Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Straight shape

#### **Overall Length:**

0.530 inches

# **Overall Height:**

0.865 inches

#### **Overall Width:**

0.360 inches

#### **Environmental Protection:**

Corrosion resistant and thermal shock resistant and vibration resistant

#### Cable Entrance Diameter:

0.200 inches

#### Mating End Quantity:

1

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

6 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:**

Mating end

#### **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 epoxy single mating end

# Criticality Code Justification:

Feat

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Included Contact Quantity:**

6 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# **Special Features:**

Polarized at corners 3 and 4 with 45 degree angle

Electrical Plug Connector - Page 2 of 2



Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.006 gold grains, troy Precious Material: Gold

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0