# NSN 5935-01-327-7434

Electrical Plug Connector - Page 1 of 2



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## Body Style:

Straight shape, internal coupling w/strain relief

### **Body Length:**

62.0 millimeters

## **Overall Diameter:**

53.4 millimeters

# Cable Entrance Diameter:

28.0 millimeters

### Mating End Quantity:

1

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

28-16 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

## Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

### **Connector Cable Strain Relief Method:**

Compression nut

#### **End Application:**

2350-01-305-0028 howitzer, medium, self-propelled

#### **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 or silver single mating end single contact grouping or rhodium single mating end single contact grouping

#### **Insert Material:**

Rubber synthetic single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping or qq-s-365 federal specification 2nd

treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum alloy

# NSN 5935-01-327-7434

Electrical Plug Connector - Page 2 of 2



**Shell Surface Treatment:** Cadmium and chromate Shell Surface Treatment Specification: Qq-p-416 c, cl 2, type 2 federal specification all treatment responses **Included Contact Quantity:** 20 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold or contact surfaces rhodium or contact surfaces silver **Precious Material And Weight:** 0.020 gold grains, troy or 0.020 rhodium grains, troy or 0.020 silver grains, troy **Precious Material:** Gold or rhodium or silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard):

Mil-g-45204 spec.