# NSN 5935-00-073-1959

Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

2.165 inches

## **Overall Diameter:**

1.609 inches

## Environmental Protection:

Vibration proof and salt water resistant

#### **Cable Entrance Diameter:**

0.750 inches

#### Mating End Quantity:

1

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

55 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

# Contact Maximum Dc Voltage Rating In Volts:

700.0 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 latch

# 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 and silver single mating end single contact grouping

# Insert Material:

Rubber single mating end

# Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# NSN 5935-00-073-1959

Electrical Plug Connector - Page 2 of 2



**Shell Surface Treatment:** Cadmium and chromate 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 and contact surfaces silver **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0