# NSN 5935-00-132-5951

Electrical Plug Connector - Page 1 of 2



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# Body Style:

Angle shape, internal coupling

# **Overall Length:**

1.984 inches

# **Overall Height:**

1.476 inches

# **Overall Diameter:**

1.391 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

18-32 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 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:

Potting

# **Connector Locking Method:**

Bayonet latch

# **Connector Cable Strain Relief Method:**

Potting type

#### **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 5935-00-132-5951

Electrical Plug Connector - Page 2 of 2



**Shell Surface Treatment:** Cadmium and chromate Included Contact Quantity: 32 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0