**Thread Class:** 

1

Electrical Plug Connector - Page 1 of 2

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# 2b **Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 2.463 inches **Body Angle In Deg:** 135.0 **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Cable Entrance Diameter:** 1.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 36-15 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 330.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.407 inches **Distance From Centerline To Cable End:** 3.126 inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.250 inches **Terminal Location:** Back single mating end single contact grouping

# NSN 5935-01-198-6238

Electrical Plug Connector - Page 2 of 2



# **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Rubber silicone class q single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 type 1, grade b military specification 1st treatment response single mating end single contact grouping and qq-n-290 cl 1, grade

b federal specification 2nd treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

35 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:**

0.035 gold grains, troy

**Precious Material:** 

Gold

#### **Thread Series Designator:**

Un

#### Shelf Life:

N/a

# Unit Of Measure:

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# **Demilitarization:**

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.