Electrical Plug Connector - Page 1 of 2

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## Thread Class:

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.234 inches

#### **Overall Diameter:**

1.891 inches

## **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

## Threaded Device Type:

Back shell

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

24-35 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

## **Polarization Method:**

Key, multiple key groove

## Insert Position In Deg:

0.0 and 15.0

## Shell Type:

Solid

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

Bayonet latch

### Thread Length:

0.219 inches

## Thread Size:

1.438 inches

#### **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

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# NSN 5935-01-068-9371

Electrical Plug Connector - Page 2 of 2



# Shell Surface Treatment:

# Nickel

# Shell Surface Treatment Specification:

Mil-c-26074, cl 3 or 4, grade b military specification single treatment response

# Included Contact Quantity:

128 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

## **Special Features:**

Contact designation 25-35

# Precious Material And Location:

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.128 gold grains, troy and 0.128 silver grains, troy

# Precious Material:

Gold and silver

# Test Data Document:

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Thread Series Designator:

Unef

Specification Data: 96906-ms27467 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0

# Mil-std (military Standard):

Mil-c-26074 spec.