Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-261-8055



## Thread Class:

2a

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape, internal coupling w/backshell

## **Overall Length:**

1.219 inches

#### **Overall Diameter:**

1.265 inches

# **Environmental Protection:**

Moisture resistant

# Threaded Device Type:

Back shell

#### Mating End Quantity:

1

## Contact Removability:

Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

342.0

# Shell Type:

Solid

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

Bayonet latch

#### Thready Qty Per Inch (tpi):

20

# Thread Size:

0.190 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

# **Insert Material:**

Plastic epoxy single mating end and glass single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

# NSN 5935-00-261-8055

Electrical Plug Connector - Page 2 of 2



**Shell Surface Treatment:** Cadmium and nickel and chromate Included Contact Quantity: 42 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:** 0.042 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0