AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-209-9463

#### **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape

## **Overall Length:**

2.025 inches

#### **Overall Height:**

1.170 inches

### **Overall Width:**

0.546 inches

### Distance Between Mounting Facility Centers:

1.900 inches

#### **Threaded Device Type:**

Coupling facility

### Mating End Quantity:

1

### Contact Removability:

Removable single mating end single contact grouping

### **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

# **Polarization Method:**

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

# Thready Qty Per Inch (tpi):

40

# Thread Size:

0.112 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 copper single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

### **Terminal Type:**

Wire wrap single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, sdg-f military specification single material response single mating end



**Included Contact Quantity:** 59 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Guide pin located in position 8 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.059 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.