

View Online at https://aerobasegroup.com/nsn/5935-01-356-9265

Thread Class:
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2a and 2b

**Thread Direction:** 

Right-hand

# Body Style:

Straight type

#### **Overall Length:**

3.500 inches

#### **Overall Height:**

0.665 inches

Overall Width:

0.350 inches

### **Environmental Protection:**

Vibration resistant and corrosion resistant and humidity resistant

### **Unthreaded Mounting Hole Diameter:**

0.120 inches

### **Distance Between Mounting Facility Centers:**

3.250 inches

# **Threaded Device Type:**

Coupling facility

# Mating End Quantity:

1

### Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

#### **Thread Size:**

0.086 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

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping



Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
80 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Jackscrew type-female and location-right handandjackscrew type-male and location-left hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.080 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-g-45204 spec.