

View Online at https://aerobasegroup.com/nsn/5935-00-223-0083

Thread (	Class:
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2a and 2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape

### **Overall Length:**

0.780 inches

#### **Overall Height:**

0.580 inches

**Overall Width:** 

0.280 inches

**Environmental Protection:** 

Vibration resistant and salt water resistant

**Distance Between Mounting Facility Centers:** 

0.531 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Connector Locking Method:** 

Jackscrew-socket

Thready Qty Per Inch (tpi):

48

Thread Size:

0.099 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

# **Terminal Type:**

Solder well single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-626, comp 18 federal specification single material response single mating end single contact grouping



**Included Contact Quantity:** 11 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:** 0.011 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0