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### **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

# **Body Style:**

Straight shape w/screw locks

# **Overall Length:**

1.937 inches

#### **Overall Height:**

0.500 inches

### **Overall Width:**

0.625 inches

# Threaded Device Type:

Coupling facility

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

42 single mating end

# **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:**

Jackscrew

#### Shell Type:

Solid

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

Jackscrew-socket

# Thready Qty Per Inch (tpi):

56

# Thread Size:

0.086 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Stainless steel single mating end single contact grouping or nickel alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# Insert Material:

Glass single mating end

# **Terminal Type:**

Wire loop single mating end single contact grouping

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**Shell Material:** Stainless steel **Shell Surface Treatment:** Gold **Included Contact Quantity:** 42 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact and shell surfaces gold **Precious Material And Weight:** 0.142 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0