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#### **Thread Class:**

2a and 2b and 2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape

# **Overall Length:**

0.703 inches

#### **Overall Height:**

0.578 inches

# **Overall Width:**

0.203 inches

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

0.482 inches

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

Coupling facility and mounting stud

# Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

5 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

## **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:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# Insert Material:

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

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**Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end **Included Contact Quantity:** 5 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:** 0.005 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.