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### **Thread Class:**

2a and 2b

# **Thread Direction:**

Right-hand and right-hand

## **Body Style:**

Straight shape w/screw locks

#### **Overall Length:**

0.880 inches

#### **Overall Height:**

0.840 inches

#### **Overall Width:**

0.230 inches

#### **Environmental Protection:**

Salt water resistant and vibration resistant

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

Coupling facility

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

7 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

#### Thread Size:

0.086 inches and 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 and silver single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Insert Material Specification:

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

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**Included Contact Quantity:** 7 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.007 gold grains, troy and 0.007 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.