**Thread Class:** 

**Right-hand Body Style:** 

**Thread Direction:** 

**Overall Length:** 0.891 inches

**Overall Diameter:** 

Straight shape, internal coupling

2a

1

24

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View Online at https://aerobasegroup.com/nsn/5935-01-180-8180

0.844 inches **Threaded Device Type:** Back shell Mating End Quantity: **Contact Position Arrangement Style:** 40456 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch Thready Qty Per Inch (tpi): **Thread Size:** 0.562 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 epoxy single mating end and glass fiber single mating end

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### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum

# Shell Surface Treatment:

Cadmium and nickel

#### **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:**

0.025 gold grains, troy

#### **Precious Material:**

Gold

# Thread Series Designator:

Unef

# Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

#### Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.