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View Online at https://aerobasegroup.com/nsn/5935-00-628-2879

## Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

1.328 inches

#### **Overall Diameter:**

1.264 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Threaded Device Type:

Back shell and coupling facility

## Mating End Quantity:

1 Contact Position Arrangement Style:

## 16s-4 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

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

13.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

## Thread Length:

0.426 inches

## Thready Qty Per Inch (tpi):

20 and 10

Thread Size:

0.875 inches and 1.000 inches

## **Terminal Location:**

Back single mating end single contact grouping

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## **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Anodize

## **Included Contact Quantity:**

2 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:**

0.002 gold grains, troy and 0.002 silver grains, troy

#### **Precious Material:**

Gold and silver

### **Thread Series Designator:**

Unef and double stub

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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