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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-007-7336

## Thread Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling w/backshell

### **Overall Length:**

1.223 inches

#### **Overall Diameter:**

1.342 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### Threaded Device Type:

Back shell

#### Mating End Quantity:

1

### Contact Removability:

Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway

## Insert Position In Deg:

77.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## Thready Qty Per Inch (tpi):

18

## Thread Size:

1.062 inches

# **Terminal Location:**

Back single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

# Contact Surface Treatment Specification:

Mil-g-45204, type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, class

e federal specification 2nd treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

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**Included Contact Quantity:** 22 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:** 0.022 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.