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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-353-7939

## Thread Class:

2a and 2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

### **Overall Length:**

1.797 inches

#### **Overall Diameter:**

1.806 inches

### Threaded Device Type:

Back shell and coupling facility

## Mating End Quantity:

1

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

24 number 16 single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

## Thready Qty Per Inch (tpi):

18 and 10

## Thread Size:

1.375 inches and 1.500 inches

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping

## **Insert Material:**

Plastic single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Stainless steel

# Shell Surface Treatment:

Passivate

# Included Contact Quantity:

24 single mating end single contact grouping

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Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.024 silver grains, troy

Precious Material:

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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