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AeroBase Group

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

1.294 inches

#### **Overall Diameter:**

1.281 inches

## Threaded Device Type:

Back shell

## Mating End Quantity:

1

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

Arbq 15-15 single mating end

### **Contact Removability:**

Removable single mating end all contact groupings

## Polarization Method:

Key or multiple key

### **Insert Position In Deg:**

34.0 and 95.0 and 140.0 and 228.0 and 255.0

Shell Type:

Solid

### **Connector Locking Method:**

Bayonet slot

### **End Application:**

B-1

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 200.0 degrees celsius

## Thready Qty Per Inch (tpi):

20

## Thread Size:

0.813 inches

## **Terminal Location:**

Back single mating end all contact groupings

## **Terminal Type:**

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Nickel

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#### **Included Contact Quantity:**

14 single mating end 2nd contact grouping

### Included Contact Type:

Round socket single mating end all contact groupings

## **Special Features:**

Contacts per m39029/56-351 and /56-352

## **Precious Material And Location:**

Contact surface gold

## **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unef

## **Specification Data:**

96906-ms27467 government standard

## Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A039b0

### Mil-std (military Standard):

Mil-dtl-38999 spec.