

View Online at https://aerobasegroup.com/nsn/5935-01-250-1521

# Thread Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, flush mount

#### **Overall Length:**

1.076 inches

#### **Overall Height:**

3.075 inches

**Overall Width:** 

2.000 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

#### 0.120 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

2.781 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.437 inches

## Distance From Mounting Shoulder To Front Face:

0.060 inches

#### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

2

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

"106, a106" all mating ends

#### **Polarization Method:**

3 polarization posts

#### Shell Type:

Solid

## Connector Locking Method:

Post jacksocket

# Thready Qty Per Inch (tpi):

40

# Thread Size:

0.112 inches

### **Insert Material:**

Plastic all mating ends

#### **Guide Design And Location:**

Hexagon shape female post left-hand at 6 oclock and hexagon shape female post center at 6 oclock and hexagon shape female post



#### **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

# Shell Material Specification:

Qq-a-591 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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#### **Demilitarization:**

No

#### Fiig:

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