

View Online at https://aerobasegroup.com/nsn/5935-01-351-9425

| Thread C   | Class:  |
|------------|---|
| 2a         |   |
| Thread [   | Direction:  |
| Right-hai  | nd  |
| Body Sty   | yle:  |
| Straight : | shape, external coupling  |
| Overall I  | Length:   |
| 1.289 inc  | ches  |
| Overall H  | Height:   |
| Between    | 1.219 inches and 1.239 inches   |
| Overall \  | Width:  |
| Between    | 1.219 inches and 1.239 inches   |
| Environ    | mental Protection:  |
| Moisture   | proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant |
| and hum    | idity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant                             |
| Unthrea    | ded Mounting Hole Diameter:   |
| Between    | 0.123 inches and 0.138 inches   |
| Center T   | Fo Center Distance Between Mounting Facilities Parallel To Height:  |
| 0.969 inc  | ches  |
| Distance   | e Between Centerlines Of Mounting Facilities Parallel To Body Width:  |
| 0.969 inc  | ches  |
| Distance   | e From Mounting Shoulder To Front Face:   |
| Between    | 0.815 inches and 0.820 inches   |
| Threade    | d Device Type:  |
| Back she   | ell   |
| Mating E   | End Quantity:   |
| 1          |   |
| Contact    | Position Arrangement Style:   |
| 15-35 sir  | ngle mating end   |
| Polariza   | tion Method:  |
| Keyway     | or multiple keyway  |
| Insert Po  | osition In Deg:   |
| 95.0 and   | l 132.0 and 232.0 and 260.0 and 339.0   |
| Shell Ty   | pe:   |
| Solid      |   |
| Connect    | tor Locking Method:   |
| Bayonet    | pin   |
| Thread L   | Length:   |
| 0.219 inc  | ches  |
| Features   | s Provided:   |
| Scooppro   | oof design  |
| Thready    | v Qty Per Inch (tpi):   |
| 20         |   |



**Thread Size:** 

0.812 inches

#### **Insert Material:**

Plastic epoxy single mating end

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

#### Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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

81349-mil-c-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-ms27656 government standard

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-38999 spec.