

View Online at https://aerobasegroup.com/nsn/5935-01-345-0180

view Online at https://delobasegloup.com/hsn/5955-01-545-0180
Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.248 inches
Overall Diameter:
Between 2.046 inches and 2.078 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 0.910 inches and 0.920 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
21-41 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
30.0 and 95.0 and 132.0 and 232.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.500 inches and 1.188 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

## **Bushing Accommodation Hole Shape:**

Round w/flat

# **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 and unef

# **Specification Data:**

96906-ms27468 government standard

Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-38999 spec.