

View Online at https://aerobasegroup.com/nsn/5935-01-376-4955

Thread Class: 2a
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.125 inches
Overall Diameter:
Between 2.812 inches and 2.822 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Distance From Mounting Shoulder To Front Face:
Between 0.961 inches and 0.971 inches
Mounting Facility Thickness:
0.128 inches
Threaded Device Type:
Back shell and coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
36-10 single mating end
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
235.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.467 inches and 0.625 inches
Operating Tempurature Rating:
Between -55.0 degrees celsius and 200.0 degrees celsius
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches
Insert Material:
Rubber silicone class q single mating end
Shell Material:
Aluminum



Shell Surface Treatment:

Cadmium and chromate and nickel

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-p-416, type 2, cl 3 federal specification 2nd treatment response **Bushing Accommodation Hole Shape:**

Round

Test Data Document:

81349-mil-c-5015 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:

Un

Specification Data: 96906-ms3404 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-5015 spec.