

View Online at https://aerobasegroup.com/nsn/5935-01-351-7160

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.290 inches
Overall Height:
Between 1.812 inches and 1.832 inches
Overall Width:
Between 1.812 inches and 1.832 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
Unthreaded Mounting Hole Diameter:
Between 0.142 inches and 0.157 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Distance From Mounting Shoulder To Front Face:
Between 0.785 inches and 0.790 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
25-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
95.0 and 132.0 and 232.0 and 260.0 and 345.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Length:
0.219 inches
Thread Size:
1.438 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: --Demilitarization: No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.