

View Online at https://aerobasegroup.com/nsn/5935-01-385-1931

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.062 inches
Overall Height:
Between 1.363 inches and 1.403 inches
Overall Width:
Between 1.363 inches and 1.403 inches
Environmental Protection:
Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.015 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.015 inches
Distance From Mounting Shoulder To Front Face:
Between 0.878 inches and 0.898 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
31 number 20 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
116.0 and 160.0 and 191.0 and 311.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Operating Tempurature Rating:
Between -55.0 degrees celsius and 200.0 degrees celsius
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.125 inches



Insert Material:

Plastic fluorosilicone 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

Test Data Document:

81349-mil-c-28840 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 double stub

Specification Data:

81349-mil-c-28840/10 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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