

View Online at https://aerobasegroup.com/nsn/5935-01-330-5327

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.662 inches	
Overall Height:	
Between 1.469 inches and 1.531 inches	
Overall Width:	
Between 1.469 inches and 1.531 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibration proof and shock resistant and col	ld resistant and heat resistant and explosion proof
Unthreaded Mounting Hole Diameter:	
Between 0.115 inches and 0.130 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
1.156 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
1.156 inches	
Distance From Mounting Shoulder To Front Face:	
Between 0.750 inches and 0.781 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
20-27 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
110.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thread Length:	
0.625 inches	
Operating Tempurature Rating:	
Between -55.0 degrees celsius and 200.0 degrees celsius	
Thready Qty Per Inch (tpi):	
18	



Thread Size:

1.250 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, class 3 federal specification 1st treatment response and qq-p-416, type 2, class 3 federal specification 2nd treatment response

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:

Unef

Specification Data:

96906-ms3402 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.