

View Online at https://aerobasegroup.com/nsn/5935-01-376-4951

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, ext	ernal coupling
Overall Length:	
1.662 inches	
Overall Height:	
2.000 inches	
Overall Width:	
2.000 inches	
Environmental Pro	tection:
Moisture proof and	salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Unthreaded Mount	ing Hole Diameter:
Between 0.142 inch	es and 0.157 inches
Center To Center I	Distance Between Mounting Facilities Parallel To Height:
1.562 inches	
Distance Between	Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches	
Distance From Mo	unting Shoulder To Front Face:
Between 0.781 inch	es and 0.812 inches
Threaded Device T	уре:
Coupling facility	
Mating End Quanti	ity:
1	
Contact Position A	srrangement Style:
28-11 single mating	end
Polarization Metho	d:
Key, multiple key g	roove
Insert Position In I	Deg:
80.0	
Shell Type:	
Solid	
Connector Locking	g Method:
Externally threaded	shell
Thread Length:	
0.625 inches	
Operating Tempur	ature Rating:
Between -55.0 degr	ees celsius and 200.0 degrees celsius
Thready Qty Per In	ich (tpi):
18	



Thread Size:

1.750 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

Unable To Decode:

Unable to decodeunable to decode

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:

Uns

Specification Data:

96906-ms3402 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.