

View Online at https://aerobasegroup.com/nsn/5935-01-338-1006

Thread Class:	
2a	
Thread Directi	ion:
Right-hand	
Body Style:	
Straight shape,	external coupling
Overall Length	n:
1.662 inches	
Overall Height	
Between 2.219	inches and 2.281 inches
Overall Width:	
Between 2.219	inches and 2.281 inches
Environmenta	I Protection:
Moisture proof	and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Unthreaded M	ounting Hole Diameter:
Between 0.168	inches and 0.183 inches
Center To Cen	ter Distance Between Mounting Facilities Parallel To Height:
1.750 inches	
Distance Betw	veen Centerlines Of Mounting Facilities Parallel To Body Width:
1.750 inches	
Distance From	n Mounting Shoulder To Front Face:
Between 0.875	inches and 0.906 inches
Threaded Dev	ісе Туре:
Coupling facility	y .
Mating End Qu	uantity:
1	
Contact Positi	on Arrangement Style:
32-22 single ma	ating end
Polarization M	lethod:
Key, multiple k	key groove
Insert Position	n In Deg:
250.0	
Shell Type:	
Solid	
Connector Lo	cking Method:
Externally threa	aded shell
Operating Ten	npurature Rating:
Between -55.0	degrees celsius and 200.0 degrees celsius
Thready Qty P	
18	
Thread Size:	
2.000 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

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:

Demilitarization: No **Fiig:** A039b0

Mil-std (military Standard):

Mil-c-5015 spec.