

View Online at https://aerobasegroup.com/nsn/5935-01-233-0747

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.289 inches	
Overall Height:	
Between 1.031 inches and 1.051 inches	
Overall Width:	
Between 1.031 inches and 1.051 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resista	ant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant	
Unthreaded Mounting Hole Diameter:	
Between 0.123 inches and 0.138 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
0.812 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.812 inches	
Distance From Mounting Shoulder To Front Face:	
Between 0.815 inches and 0.820 inches	
Threaded Device Type:	
Back shell	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Apbk 11-35 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
14.0 and 95.0 and 132.0 and 232.0 and 260.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet pin	
Thread Length:	
0.219 inches	
Features Provided:	
Scoopproof design	
Thready Qty Per Inch (tpi):	
24	



Thread Size:

0.562 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:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.