

View Online at https://aerobasegroup.com/nsn/5935-00-947-0556

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, rectangular	
Overall Length:	
Between 1.560 inches and 1.620 inches	
Overall Height:	
Between 1.340 inches and 1.360 inches	
Overall Width:	
Between 2.865 inches and 2.885 inches	
Environmental Protection:	
Thermal shock resistant	
Unthreaded Mounting Hole Diameter:	
0.149 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 0.802 inches and 0.822 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 2.490 inches and 2.510 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
104 single mating end	
Polarization Method:	
Polarization boss	
Connector Locking Method:	
Jackscrew	
Operating Tempurature Rating:	
Between -54.0 degrees celsius and 125.0 degrees celsius	
Thready Qty Per Inch (tpi):	
28	
Thread Size:	
0.250 inches	
Insert Material:	
Plastic diallyl phthalate glass filled single mating end	
Insert Material Specification:	
Mil-m-14, ty sdg-f military specification single material response single mating end	
Thread Series Designator:	
Unf	

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.