

View Online at https://aerobasegroup.com/nsn/5935-00-435-0859

Thread Class:	
32	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, recta	angular
Overall Length:	
2.730 inches	
Overall Height:	
0.870 inches	
Overall Width:	
Between 1.992 inche	s and 2.008 inches
Environmental Prot	ection:
Vibration resistant ar	nd moisture resistant and thermal shock resistant and corrosion resistant
Unthreaded Mounti	ng Hole Diameter:
Between 0.112 inche	s and 0.132 inches
Center To Center D	istance Between Mounting Facilities Parallel To Height:
0.468 inches	
Distance Between (Centerlines Of Mounting Facilities Parallel To Body Width:
1.688 inches	
Threaded Device Ty	/pe:
Coupling facility	
Mating End Quantit	y:
1	
Contact Position A	rangement Style:
55 single mating end	
Polarization Method	1:
Guide pin/socket	
Connector Locking	Method:
Jackscrew	
Thread Length:	
0.440 inches	
Thread Size:	
0.138 inches	
Insert Material:	
Plastic diallyl phthala	te glass filled single mating end
Guide Design And	_ocation:
Hexagon shape male	e post right-hand at 9 oclock
Insert Material Spec	:ification:
Mil-m-14, ty sdg-f mi	itary specification single material response or mil-p-19833, ty gdf-30f military specification single material response
single mating end	
Thread Series Desig	gnator:
Unc	

Electrical Receptacle Connector Body - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.