

View Online at https://aerobasegroup.com/nsn/5935-00-471-3583

Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Hood, top opening w/clamp	
Overall Length:	
2.594 inches	
Overall Width:	
1.188 inches	
Cable Entrance Diameter:	
Between 0.625 inches and 0.875 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
75 single mating end	
Polarization Method:	
Jackscrew and shell	
Shell Type:	
Hood, top opening	
Connector Locking Method:	
Jackscrew-socket	
Connector Cable Strain Relief Method:	
Cable clamp	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.138 inches	
Insert Material:	
Plastic diallyl phthalate single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Shell Surface Treatment Specification:	
Mil-a-8625, type 1 or type 2 military specification single treatment response	
Shell Material Specification:	
Qq-a-250/8, temper h-32 federal specification single material response	
Insert Material Specification:	
Mil-m-14, ty sdg-f military specification single material response single mating end	

Electrical Plug Connector Body - Page 2 of 2



Shell Guide Type And Location Designator:

E pin

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.