

View Online at https://aerobasegroup.com/nsn/5935-00-899-8414

Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Hood, side opening w/clamp	
Overall Length:	
1.125 inches	
Overall Height:	
1.828 inches	
Overall Width:	
0.500 inches	
Cable Entrance Diameter:	
0.594 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14 single mating end	
Polarization Method:	
Jackscrew	
Shell Type:	
Hood, side opening	
Connector Locking Method:	
Jackscrew-socket	
Connector Cable Strain Relief Method:	
Cable clamp	
Thread Size:	
0.138 inches and 0.138 inches	
Insert Material:	
Plastic diallyl phthalate single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Insert Material Specification:	
Mil-m-19833, ty gdi-30f military specification single material response single mating end	
Thread Series Designator:	
Unc and unc	
Shelf Life:	
N/a	

Electrical Plug Connector Body - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.