

View Online at https://aerobasegroup.com/nsn/5935-00-177-2043

Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Hood, side opening w/clamp	
Overall Length:	
3.380 inches	
Overall Height:	
2.970 inches	
Overall Width:	
1.770 inches	
Environmental Protection:	
Shock proof and vibration proof	
Cable Entrance Diameter:	
1.190 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
25-104 single mating end	
Polarization Method:	
Jackscrew	
Shell Type:	
Hood, side opening	
Connector Locking Method:	
Jackscrew-socket	
Connector Cable Strain Relief Method:	
Cable clamp	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.164 inches	
Insert Material:	
Plastic diallyl phthalate single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Insert Material Specification:	
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Mil-m-14, ty sdg-f military specification single material response single mating end

Electrical Plug Connector Body - Page 2 of 2



**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.