## NSN 5935-00-928-1970

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-928-1970
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.786 inches
Overall Height:
2.625 inches
Overall Width:
0.875 inches
Cable Entrance Diameter:
0.875 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Polarization Method:
Jackscrew
Shell Type:
Hood, top 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:
Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shell Material Specification:** 

Qq-a-250/8 federal specification single material response

**Insert Material Specification:** 

Mil-m-19833, ty gdi-30 military specification single material response single mating end

## NSN 5935-00-928-1970

Electrical Plug Connector Body - Page 2 of 2



Special Features:
Elongated cable clamp 0.875 in. Lg by 0.750 in. $\ensuremath{\mathrm{W}}$
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-19833 spec.