NSN 5935-01-149-5166

Electrical Plug Connector Body - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.593 inches
Overall Height:
2.405 inches
Overall Width:
1.234 inches
Cable Entrance Diameter:
0.625 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
75 single mating end
Polarization Method:
Jackscrew
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Insert Material:
Plastic diallyl phthalate single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize and dichromate potassium
Shell Material Specification:
Qq-a-318-h32 federal specification single material response
Insert Material Specification:
Mil-m-19833, ty gdi-30 or ty gdi-30f, ty sdg-f military specification single material response single mating end

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-19833 spec.