NSN 5935-00-078-7520

Thread Class: 2a and 2b

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-078-7520

Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.719 inches
Overall Height:
2.999 inches
Overall Width:
1.938 inches
Environmental Protection:
Moisture resistant
Cable Entrance Diameter:
Between 0.625 inches and 0.875 inches
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):
40 and 32
Thread Size:
0.112 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-14, type sdg-f military specification single material response single mating end
Shell Guide Type And Location Designator:
B pin

NSN 5935-00-078-7520

Electrical Plug Connector Body - Page 2 of 2



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

Mil-m-14 spec.