

View Online at https://aerobasegroup.com/nsn/5935-00-905-8169

Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
Between 2.820 inches and 2.860 inches
Overall Height:
Between 2.470 inches and 2.510 inches
Overall Width:
Between 0.980 inches and 1.020 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:
Anodize
Shell Material Specification:
Qq-a-250 federal specification single material response
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end
Special Features:
Polarization positions a and b pin guides, positions c and d socket guides
Thread Series Designator:

Unc and unc

Electrical Plug Connector Body - Page 2 of 2

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.