

View Online at https://aerobasegroup.com/nsn/5935-01-249-8275

New Online at https://defobdsegfoup.com/nsi//3303-01-243-0273
Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
1.375 inches
Overall Height:
2.453 inches
Overall Width:
0.562 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
Between 0.375 inches and 0.594 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Polarization Method:
Shell
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end

Electrical Plug Connector Body - Page 2 of 2



Shell Guide Type And Location Designator:

A pin

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.