

View Online at https://aerobasegroup.com/nsn/5935-01-242-2738

View Online at https://aerobasegroup.com/nsn/5935-01-242-2738
Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
2.843 inches
Overall Height:
2.422 inches
Overall Width:
1.234 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
24 single mating end
Polarization Method:
Jackscrew and guide pin/socket
Shell Type:
Hood, side opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
End Application:
Detecting ranging set, sonar an/sqs-53b
Cable Opening Length:
1.000 inches
Cable Opening Width:
0.750 inches
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Shell Material:
Aluminum

NSN 5935-01-242-2738

Electrical Plug Connector Body - Page 2 of 2



Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Insert Material Specification:

Mil-m-14, type gdi-30f military specification all material responses single mating end

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode and unable to decode and unable to decode

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.