

View Online at <https://aerobasegroup.com/nsn/5935-01-242-2737>

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Hood, side opening w/clamp

Overall Length:

2.718 inches

Overall Height:

2.422 inches

Overall Width:

1.023 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:

18 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:

0.500 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

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Insert Material Specification:

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

Unable To Decode:

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.