

View Online at <https://aerobasegroup.com/nsn/5935-01-241-9843>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Hood, corner opening

Overall Length:

3.430 inches

Overall Width:

0.870 inches

Body Height:

2.592 inches

Environmental Protection:

Corrosion resistant and shock resistant and vibration resistant

Cable Entrance Diameter:

Between 0.608 inches and 0.650 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Polarization Method:

2 polarization posts

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew

Connector Cable Strain Relief Method:

Cable clamp

End Application:

1430-01-087-6330 radar set, semitrailer mounted

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Glass fiber and plastic diallyl phthalate single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Chromate

Insert Material Specification:

Mil-m-14, ty sdg-f military specification all material responses single mating end

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.