

View Online at <https://aerobasegroup.com/nsn/5935-01-488-4859>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling strain relief

Overall Length:

2.969 inches

Overall Height:

Between 1.719 inches and 1.781 inches

Overall Width:

Between 1.719 inches and 1.781 inches

Unthreaded Mounting Hole Diameter:

Between 0.142 inches and 0.157 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.370 inches and 1.380 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.370 inches and 1.380 inches

Cable Entrance Diameter:

Between 0.468 inches and 0.922 inches

Distance From Mounting Shoulder To Front Face:

Between 0.812 inches and 0.843 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

24-7 single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

End Application:

2320-01-442-1940, truck, cbt, (command bridge transporter)

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

18

Thread Size:

1.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Furnished items - preformed packing

Precious Material And Location:

Contact plating silver

Precious Material:

Silver

Supplementary Features:

Mounting method - unthreaded hole

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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