

View Online at <https://aerobasegroup.com/nsn/5935-00-500-8256>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

Between 1.928 inches and 1.938 inches

Overall Height:

1.532 inches

Overall Width:

Between 1.115 inches and 1.135 inches

Distance Between Mounting Facility Centers:

Between 1.557 inches and 1.567 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

8.0 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

275.0 single mating end 2nd contact grouping

Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end 2nd contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Thready Qty Per Inch (tpi):

20

Thread Size:

0.250 inches

Terminal Location:

Back single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Tab, solder lug single mating end all contact groupings

Shell Material:

Aluminum alloy

Included Contact Quantity:

4 single mating end 1st contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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