

View Online at <https://aerobasegroup.com/nsn/5935-00-880-1124>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

4.325 inches

Overall Height:

0.899 inches

Overall Width:

1.107 inches

Unthreaded Mounting Hole Diameter:

0.385 inches

Distance Between Mounting Facility Centers:

3.875 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end 3rd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

550.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

750.0 single mating end all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

Thread Size:

0.138 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end all contact groupings

Contact Material Specification:

Qq-b-626, comp 22 federal specification single material response single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Gold

Insert Material Specification:

Mil-m-14, type mdg military specification single material response single mating end

Included Contact Quantity:

8 single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces and shell surface gold

Precious Material And Weight:

0.064 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.