

View Online at <https://aerobasegroup.com/nsn/5935-00-500-5456>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Square flange mount

Overall Length:

2.060 inches

Mounting Hole Circle Radius:

0.750 inches

Overall Diameter:

3.310 inches

Unthreaded Mounting Hole Diameter:

0.164 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

975.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1365.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Thread Size:

0.164 inches

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Terminal Type:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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