

View Online at <https://aerobasegroup.com/nsn/5935-00-882-3155>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape center screwlock

Overall Length:

1.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.124 inches

Overall Height:

1.000 inches

Overall Width:

0.750 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

2.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

5900.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

7000.0 single mating end single contact grouping

Polarization Method:

Polarization boss

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

13

Thread Size:

0.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Nickel single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-613, 1/2 h, comp 1 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty cfg military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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.