

View Online at <https://aerobasegroup.com/nsn/5935-00-682-0580>

Thread Class:

2a and 2a

Thread Direction:

Right-hand

Body Style:

Straight edge type

Overall Length:

1.800 inches

Overall Height:

1.190 inches

Overall Width:

0.430 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Board Accommodated Length:

1.000 inches single board

Threaded Device Type:

Mounting stud

Mating End Quantity:

2

Contact Position Arrangement Style:

11 single mating end

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:

4500.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Screw lock pin

Thready Qty Per Inch (tpi):

32 and 32

Thread Size:

0.138 inches and 0.164 inches

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

Insert Material:

Plastic single mating end

Terminal Type:

Pin single mating end single contact grouping

Insert Material Specification:

Mil-m-14f, type mai-60 military specification single material response single mating end

Included Contact Quantity:

11 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.011 gold grains, troy and 0.011 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.