

View Online at <https://aerobasegroup.com/nsn/5935-01-154-0901>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Single card

Overall Length:

2.150 inches

Overall Height:

0.675 inches

Overall Width:

0.290 inches

Environmental Protection:

Heat resistant and cold resistant

Distance Between Mounting Facility Centers:

1.980 inches

Board Accommodated Length:

1.840 inches single board

Threaded Device Type:

Mounting hole

Board Accommodated Width:

Between 0.094 inches and 0.125 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Thread Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Back 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 nickel single mating end single contact grouping

Insert Material:

Plastic single mating end

Included Contact Quantity:

34 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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