

View Online at <https://aerobasegroup.com/nsn/5935-01-488-7691>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight type

Overall Length:

2.065 inches

Overall Height:

0.343 inches

Overall Width:

0.406 inches

Distance Between Mounting Facility Centers:

1.830 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Polarization Method:

Mating end

Connector Locking Method:

Threaded hole

End Application:

5821-01-421-0805

Features Provided:

Pre-tinned terminal

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 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

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Tin and copper

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Square socket single mating end single contact grouping

Precious Material And Location:

Contact plating gold

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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