

View Online at <https://aerobasegroup.com/nsn/5935-01-463-1446>

Body Style:

Rectangular shape, insulation piercing

Overall Length:

1.000 inches

Overall Height:

0.289 inches

Overall Width:

0.272 inches

Distance Between Mounting Facility Centers:

0.900 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

End Application:

An/aar-44sim e/i fscm 00779

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Terminal Type:

Printed circuit single mating end single contact grouping

Included Contact Quantity:

38 single mating end single contact grouping

Special Features:

Pcb mount angle vertical; board-to-board parallel; housing material glass-filled liquid crystal polymer; termination end plating tin-lead; ground bus material phosphor bronze; ground bus mating area plating gold (30); ground bus terminating area tin-lead; comment mates with p/n 767006 to create right angle board-to-board configuration

Precious Material And Location:

Contact mating area gold

Precious Material:

Gold

Supplementary Features:

Mounting method - printed circuit tab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0