

View Online at <https://aerobasegroup.com/nsn/5935-01-393-0494>

Body Style:

Rectangular shape

Overall Length:

3.225 inches

Overall Height:

0.600 inches

Overall Width:

0.098 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board 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 Dc Voltage Rating In Volts:

500.0 single mating end single contact grouping

Operating Temperature Rating:

Between -67.0 degrees fahrenheit and 221.0 degrees fahrenheit

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 770 single mating end single contact grouping

Contact Surface Treatment:

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

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Printed circuit single mating end single contact grouping

Included Contact Quantity:

32 single mating end single contact grouping

Precious Material And Location:

Plating gold

Precious Material:

Gold

Supplementary Features:

Uses 3435-0 keying plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.