

View Online at <https://aerobasegroup.com/nsn/5935-01-205-1798>

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.290 inches

Overall Height:

0.810 inches

Overall Width:

0.490 inches

Unthreaded Mounting Hole Diameter:

0.160 inches

Distance Between Mounting Facility Centers:

4.030 inches

Board Accommodated Length:

3.600 inches single board

Board Accommodated Width:

Between 0.117 inches and 0.134 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:

50.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

4935-00-930-7250

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:

Glass single mating end and plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty sdg-f military specification all material responses single mating end

Included Contact Quantity:

44 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.044 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.