

View Online at <https://aerobasegroup.com/nsn/5935-01-009-9818>

Body Style:

Straight edge type w/mounting flange

Overall Length:

1.630 inches

Overall Width:

Between 0.242 inches and 0.248 inches

Environmental Protection:

Vibration resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

0.171 inches

Distance Between Mounting Facility Centers:

1.340 inches

Board Accommodated Length:

0.935 inches single board and 0.944 inches single board

Board Accommodated Width:

Between 0.081 inches and 0.085 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder stud single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

Included Contact Quantity:

20 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surface silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.