

View Online at <https://aerobasegroup.com/nsn/5935-01-111-2827>

Body Style:

Straight edge type w/mounting flange

Overall Length:

2.690 inches

Overall Height:

0.730 inches

Overall Width:

0.330 inches

Distance Between Mounting Facility Centers:

2.437 inches

Board Accommodated Length:

2.020 inches single board

Board Accommodated Width:

Between 0.051 inches and 0.061 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts inserted board single mating end

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

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

Terminal Type:

Wire wrap single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate mineral filled

Shell Material Specification:

Mil-p-19833, type gdi-30 military specification single material response

Included Contact Quantity:

16 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:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.