

View Online at <https://aerobasegroup.com/nsn/5935-00-986-2282>

Body Style:

Straight edge type

Overall Length:

Between 2.770 inches and 2.790 inches

Overall Height:

0.462 inches

Overall Width:

0.265 inches

Environmental Protection:

Shock resistant and heat resistant and salt water resistant and corrosion resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.089 inches and 0.092 inches

Distance Between Mounting Facility Centers:

Between 2.439 inches and 2.451 inches

Board Accommodated Length:

2.240 inches single board

Board Accommodated Width:

Between 0.093 inches and 0.096 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

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 172 single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Mil-c-21097 military specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

36 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-c-21097 spec.