

View Online at <https://aerobasegroup.com/nsn/5935-01-243-4409>

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.435 inches

Overall Height:

0.804 inches

Overall Width:

0.325 inches

Environmental Protection:

Heat resistant and cold resistant and moisture resistant and shock proof and thermal shock resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

4.175 inches

Board Accommodated Length:

3.700 inches single board

Board Accommodated Width:

0.054 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:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

230.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

330.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

5840-01-158-2742 transmitting set, radar

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping

Insert Material:

Glass fiber single mating end and plastic polyester single mating end

Terminal Type:

Wire wrap single mating end single contact grouping

Insert Material Specification:

Mil-m-24519 military specification all material responses single mating end

Included Contact Quantity:

72 single mating end single contact grouping

Included Contact Type:

Leaf spring 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-m-24519 spec.