

View Online at <https://aerobasegroup.com/nsn/5935-01-247-3864>

Body Style:

Straight edge type w/mounting flange

Overall Length:

3.590 inches

Overall Height:

0.745 inches

Overall Width:

0.400 inches

Environmental Protection:

Vibration resistant

Unthreaded Mounting Hole Diameter:

0.130 inches

Distance Between Mounting Facility Centers:

3.330 inches

Board Accommodated Length:

3.110 inches single board

Board Accommodated Width:

0.132 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

29 single mating end

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1800.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Clip

Contact Surface Treatment:

Nickel single mating end single contact grouping and gold single mating end single contact grouping

Contact Surface Treatment Specification:

Qq-n-290 federal specification single treatment response single mating end single contact grouping and mil-g-45204 military specification

2nd treatment response single mating end single contact grouping

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Shell Material:

Plastic phenolic

Included Contact Quantity:

29 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.