

View Online at <https://aerobasegroup.com/nsn/5935-01-019-5182>

Body Style:

Straight type

Overall Length:

1.650 inches

Overall Height:

Between 0.635 inches and 0.650 inches

Overall Width:

0.290 inches

Environmental Protection:

Salt water resistant and humidity resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.090 inches and 0.100 inches

Distance Between Mounting Facility Centers:

1.400 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 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 and nickel single mating end single contact grouping

Insert Material:

Glass single mating end and plastic polyamide single mating end

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.016 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0