

View Online at <https://aerobasegroup.com/nsn/5935-01-319-4117>

Body Style:

Straight shape

Overall Length:

Between 1.479 inches and 1.501 inches

Overall Height:

0.560 inches

Overall Width:

0.092 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

3.5 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end 1st contact grouping

Polarization Method:

Contact

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -40.0 degrees celsius and 105.0 degrees celsius

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping

Insert Material:

Plastic polyamide single mating end

Terminal Type:

Printed circuit single mating end 1st contact grouping

Included Contact Quantity:

14 single mating end 1st contact grouping

Included Contact Type:

Square pin single mating end 1st contact grouping

Special Features:

Pin number 2 omitted for polarity

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0