

View Online at <https://aerobasegroup.com/nsn/5935-01-016-2459>

Body Style:

Straight type

Overall Length:

Between 4.177 inches and 4.197 inches

Overall Height:

Between 0.450 inches and 0.480 inches

Overall Width:

Between 0.865 inches and 0.885 inches

Unthreaded Mounting Hole Diameter:

Between 0.145 inches and 0.149 inches

Distance Between Mounting Facility Centers:

Between 3.395 inches and 3.405 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Contact

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:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Insert Material Specification:

Mil-m-19833 type gdi-30f military specification single material response single mating end

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.025 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.