

View Online at <https://aerobasegroup.com/nsn/5935-00-432-6659>

Body Style:

Straight shape

Overall Length:

Between 7.320 inches and 7.360 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 6.815 inches and 6.825 inches

Overall Height:

Between 0.828 inches and 0.868 inches

Overall Width:

Between 1.480 inches and 1.520 inches

Unthreaded Mounting Hole Diameter:

Between 0.133 inches and 0.139 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.120 inches and 1.130 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 single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

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 polyamide single mating end

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-533, comp 1/2 hard federal specification single material response single mating end single contact grouping

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.012 gold grains, troy

Precious Material:

Gold

Test Data Document:

18876-10676115 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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