

View Online at <https://aerobasegroup.com/nsn/5935-01-123-8086>

Body Style:

Straight shape

Overall Height:

3.063 inches

Overall Width:

2.312 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.062 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

7 2nd mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

7.5 1st mating end 1st contact grouping

Polarization Method:

3 polarization posts

Shell Type:

Solid

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

Insert Material:

Plastic melamine all mating ends

Terminal Type:

Solder well all mating ends all contact groupings

Guide Design And Location:

Hexagon shape female post left-hand at 1 oclock and hexagon shape female post center at 1 oclock and hexagon shape female post right-hand at 1 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.047 gold grains, troy and 0.047 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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