

View Online at <https://aerobasegroup.com/nsn/5935-01-309-6119>

Body Style:

Straight shape, flush mount

Overall Length:

0.984 inches

Overall Height:

3.937 inches

Overall Width:

3.375 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.350 inches

Distance From Mounting Shoulder To Front Face:

0.156 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Err-090 all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

5.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1300.0 all mating ends all contact groupings

Polarization Method:

2 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:

Silver all mating ends all contact groupings

Insert Material:

Plastic melamine all mating ends or plastic phenolic all mating ends

Terminal Type:

Crimp all mating ends all contact groupings

Guide Design And Location:

Hexagon shape male post right-hand at 3 o'clock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

112 all mating ends all contact groupings

Included Contact Type:

Round pin all mating ends all contact groupings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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