

View Online at <https://aerobasegroup.com/nsn/5935-00-721-0042>

Body Style:

Straight shape, flush mount

Overall Length:

3.375 inches

Overall Height:

1.406 inches

Overall Width:

1.688 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

81 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

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 silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

81 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Solderless ends for wire connections to contacts, two holes for fool-proofing

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.081 gold grains, troy and 0.081 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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