

View Online at <https://aerobasegroup.com/nsn/5935-01-311-6313>

Body Style:

Right angle, type

Overall Length:

Between 4.496 inches and 4.536 inches

Overall Height:

0.694 inches

Overall Width:

0.461 inches

Unthreaded Mounting Hole Diameter:

0.157 inches

Distance Between Mounting Facility Centers:

4.200 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

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Side 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

Guide Design And Location:

Key shape pin left-hand at 3 oclock and key shape socket right-hand at 3 oclock

Included Contact Quantity:

72 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Pin protectors on item

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.072 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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