

View Online at <https://aerobasegroup.com/nsn/5935-01-425-1335>

Body Style:

Angle shape, pcb type

Overall Length:

Between 3.995 inches and 4.005 inches

Overall Height:

0.670 inches

Unthreaded Mounting Hole Diameter:

0.097 inches

Distance Between Mounting Facility Centers:

Between 0.795 inches and 3.805 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

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 single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Guide Design And Location:

D shape pin right-hand at 12 oclock

Shell Material:

Aluminum

Shell Surface Treatment:

Chromate

Included Contact Quantity:

105 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Special Features:

Pin "a" at f position, and pin b at a position

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.105 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.