

View Online at <https://aerobasegroup.com/nsn/5935-01-310-7677>

Body Style:

Right angle type

Overall Length:

Between 3.740 inches and 3.760 inches

Overall Width:

Between 0.655 inches and 0.675 inches

Body Height:

0.495 inches

Unthreaded Mounting Hole Diameter:

Between 0.109 inches and 0.113 inches

Distance Between Mounting Facility Centers:

Between 3.440 inches and 3.460 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 all contact groupings

Polarization Method:

Mating end

Connector Locking Method:

Friction

Terminal Location:

Side single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Copper alloy single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tab, solder lug single mating end 3rd contact grouping

Included Contact Quantity:

30 single mating end 3rd contact grouping

Included Contact Type:

Square socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.090 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.