

View Online at <https://aerobasegroup.com/nsn/5935-00-488-5758>

Body Style:

Straight shape

Overall Length:

Between 3.874 inches and 3.886 inches

Overall Height:

0.400 inches

Overall Width:

0.248 inches

Environmental Protection:

Vibration resistant and salt water resistant and corrosion resistant and shock resistant and moisture resistant

Unthreaded Mounting Hole Diameter:

0.171 inches

Distance Between Mounting Facility Centers:

3.590 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Mating end

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 nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Criticality Code Justification:

Feat

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Included Contact Quantity:

78 single mating end single contact grouping

Included Contact Type:

Square socket single mating end single contact grouping

Special Features:

Polarized at position 20 and 73

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.078 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.