

View Online at <https://aerobasegroup.com/nsn/5935-01-349-6862>

Body Style:

Straight shape

Overall Length:

Between 2.191 inches and 2.201 inches

Overall Height:

0.475 inches

Overall Width:

Between 0.119 inches and 0.129 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 all mating ends single contact grouping

Polarization Method:

Contact

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

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:

Plastic phenolic single mating end and glass single mating end or plastic polyphenylene single mating end or plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c, class 1 military specification 1st treatment response single mating end all contact groupings

Criticality Code Justification:

Feat

Terminal Type:

Printed circuit single mating end all contact groupings

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end all contact groupings or qq-b-626 federal specification single material response single mating end all contact groupings

Included Contact Quantity:

1 single mating end 1st contact grouping 21 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Socket 3 larger for polarization

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.022 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.