

View Online at <https://aerobasegroup.com/nsn/5935-01-339-6585>

Body Style:

Straight shape

Overall Length:

3.340 inches

Overall Height:

0.393 inches

Overall Width:

0.200 inches

Environmental Protection:

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

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

2.5 single mating end 1st contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy 360 single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping

Insert Material:

Plastic polyamide single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end 1st contact grouping and ams-2424 assn standard 2nd treatment response single mating end 1st contact grouping

Terminal Type:

Printed circuit single mating end 1st contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end 1st contact grouping

Insert Material Specification:

Astm d4066-82, group 1, cl 2 assn standard all material responses single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

64 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.064 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.