

View Online at <https://aerobasegroup.com/nsn/5935-01-263-6938>

Body Style:

Rectangular shape, straight thru

Overall Length:

1.850 inches

Overall Height:

0.485 inches

Overall Width:

0.250 inches

Environmental Protection:

Vibration resistant and shock resistant and corrosion resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of contacts non-inserted board all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

5.0 all mating ends single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Glass all mating ends and plastic phenolic all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends single contact grouping and qq-c-533 federal specification single material response all mating ends single contact grouping

Insert Material Specification:

Mil-m-14g, type mfh military specification all material responses all mating ends

Included Contact Quantity:

20 2nd mating end single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.040 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.