

View Online at <https://aerobasegroup.com/nsn/5935-00-196-5093>

Body Style:

Rectangular shape, right angle

Overall Length:

3.270 inches

Overall Height:

0.860 inches

Overall Width:

0.562 inches

Environmental Protection:

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

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

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping and copper all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c military specification 1st treatment response all mating ends single contact grouping and -mil-c-14550 military specification 2nd treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response all mating ends single contact grouping or qq-c-533 federal specification single material response all mating ends single contact grouping

Insert Material Specification:

Mil-m-14, ty sgd-f military specification single material response all mating ends or mil-p-19833, ty gdi-30-f military specification single material response all mating ends

Included Contact Quantity:

35 all mating ends single contact grouping

Included Contact Type:

Flat pin all mating ends single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-21097 specification (includes engineering type bulletins, brochures, etc.) that reflect specification type data in specification

Specification Data:

81349-mil-c-21097/15 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.