

View Online at <https://aerobasegroup.com/nsn/5935-01-205-1805>

Body Style:

Pcb, external coupling

Overall Length:

Between 0.410 inches and 0.430 inches

Overall Height:

Between 0.182 inches and 0.192 inches

Overall Width:

Between 0.182 inches and 0.192 inches

Environmental Protection:

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

Unthreaded Mounting Hole Diameter:

Between 0.015 inches and 0.025 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.136 inches and 0.146 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.136 inches and 0.146 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Rf single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

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

Insert Material:

Plastic polytetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1 or 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy 360

Shell Surface Treatment:

Gold

Shell Material Specification:

Qq-b-626, 1/2 h federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact and shell surfaces gold

Precious Material And Weight:

0.105 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.