

View Online at <https://aerobasegroup.com/nsn/5935-01-128-0739>

Body Style:

Right angle type

Overall Length:

10.500 inches

Overall Height:

0.750 inches

Overall Width:

0.515 inches

Environmental Protection:

Moisture resistant and shock resistant and vibration proof

Unthreaded Mounting Hole Diameter:

0.098 inches

Distance Between Mounting Facility Centers:

10.300 inches

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back 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 nickel all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 type 2, cl 1 military specification 1st treatment response all mating ends single contact grouping and qq-n-290 cl 1, type 7 federal specification 2nd treatment response all mating ends single contact grouping

Terminal Type:

Pin all mating ends single contact grouping

Contact Material Specification:

Qq-b-613 comp 2 federal specification single material response all mating ends single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 type 1, cl2 military specification single treatment response

Shell Material Specification:

Qq-a-200 type 6061-t6 federal specification single material response

Insert Material Specification:

Mil-m-14 ty sdg-f military specification single material response all mating ends

Included Contact Quantity:

50 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.096 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.