

View Online at <https://aerobasegroup.com/nsn/5935-00-925-1728>

Body Style:

Straight shape

Overall Length:

1.185 inches

Overall Height:

1.720 inches

Overall Width:

9.680 inches

Unthreaded Mounting Hole Diameter:

0.020 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

9.075 inches

Distance From Mounting Shoulder To Front Face:

0.472 inches

Mating End Quantity:

3

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

3.0 all mating ends single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

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 polyamide all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-26074, cl 1 military specification 2nd treatment response all mating ends single contact grouping or qq-n-290, cl 2 federal specification 2nd treatment response all mating ends single contact grouping

Terminal Type:

Wire wrap all mating ends single contact grouping

Contact Material Specification:

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

Shell Material:

Aluminum

Shell Surface Treatment:

Chromate

Shell Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

Shell Material Specification:

Qq-a-250 federal specification single material response

Included Contact Type:

Round socket all mating ends single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.189 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.