

View Online at <https://aerobasegroup.com/nsn/5935-01-030-5109>

Body Style:

Straight shape

Overall Length:

1.541 inches

Overall Height:

Between 3.095 inches and 3.125 inches

Overall Width:

Between 3.845 inches and 3.875 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.779 inches and 2.787 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.304 inches

Distance From Mounting Shoulder To Front Face:

Between 0.751 inches and 0.781 inches

Mating End Quantity:

4

Contact Position Arrangement Style:

C2 1st mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

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 epoxy single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy 380.0

Shell Surface Treatment:

Cadmium and chromate

Shell Material Specification:

Qq-a-591, alloy 380 federal specification single material response

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.109 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.