

View Online at <https://aerobasegroup.com/nsn/5935-00-069-7709>

Body Style:

Straight shape

Overall Length:

1.375 inches

Overall Height:

3.000 inches

Overall Width:

4.290 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.938 inches

Distance From Mounting Shoulder To Front Face:

0.812 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

A54 2nd mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

30.0 2nd mating end 1st contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings or silver all mating ends all contact groupings

Insert Material:

Rubber synthetic all mating ends

Terminal Type:

Solder well all mating ends all contact groupings

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-116, type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

6 1st mating end 1st contact grouping

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold or contact surfaces silver

Precious Material:

Gold or silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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