

View Online at <https://aerobasegroup.com/nsn/5935-01-361-6292>

Body Style:

Straight shape

Overall Length:

1.491 inches

Overall Height:

4.354 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

Between 0.112 inches and 0.118 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.436 inches

Distance From Mounting Shoulder To Front Face:

0.766 inches

Mating End Quantity:

3

Contact Position Arrangement Style:

67 all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Polarization Method:

3 polarization posts

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 and copper all mating ends all contact groupings

Insert Material:

Plastic diallyl phthalate all mating ends

Terminal Type:

Crimp all mating ends all contact groupings

Guide Design And Location:

Hexagon shape male post left-hand at 7 oclock hexagon shape male post center at 12 oclock and hexagon shape male post right-hand at 12 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

3 1st mating end 1st contact grouping64 1st mating end 2nd contact grouping3 2nd mating end 1st contact grouping64 2nd mating end 2nd contact grouping3 3rd mating end 1st contact grouping64 3rd mating end 2nd contact grouping

Included Contact Type:

Round socket all mating ends all contact groupings

Special Features:

Contact numbers 3, 4, and 5 have a wire capaci type 0f between 16 and 20 awg. Contact numbers 1, 2, 6, to 67 have a wire size capacity of between 20 and 24 awg.

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.237 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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