NSN 5935-01-361-6292

Shell Material: Aluminum alloy

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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

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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:

Demilitarization:

No

Fiig:

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