NSN 5935-01-038-6505

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-038-6505

Body Style:
Straight shape
Overall Length:
0.954 inches
Overall Height:
3.110 inches
Overall Width:
2.000 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.766 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
57 all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Contact Maximum Current Rating In Amps:
7.5 all mating ends single contact grouping
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 silver all mating ends single contact grouping
Insert Material:
Plastic diallyl phthalate all mating ends
Terminal Type:
Crimp all mating ends single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Type:

moradea contact Type:

Round socket all mating ends single contact grouping

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Special Features:
Polarized at position 06
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.114\ gold\ grains,\ troy\ and\ 0.114\ silver\ grains,\ troy$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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