View Online at https://aerobasegroup.com/nsn/5935-01-071-1777

Body Style:
Straight shape, flush mount
Overall Length:
0.954 inches

Overall Height:
3.110 inches

Overall Width:
2.000 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

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:
0.125 inches

Mating End Quantity:
2
Contact Position Arrangement Style:
57 all mating ends

## Contact Removability:

Nonremovable all mating ends all contact groupings

## Polarization Method:

3 polarization posts
Shell Type:
Solid

## Connector Locking Method:

## Spring 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 silver all mating ends all contact groupings

## Insert Material:

Plastic diallyl phthalate all mating ends

## Terminal Type:

Solder well all mating ends all contact groupings

## Guide Design And Location:

Hexagon shape male post right-hand at 12 oclock
Shell Material:
Aluminum alloy

Electrical Receptacle Connector - Page 2 of 2

## Shell Surface Treatment:

Cadmium
Included Contact Quantity:
114 all mating ends all contact groupings
Included Contact Type:
Round socket all mating ends all contact groupings
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:

Fiig:

