View Online at https://aerobasegroup.com/nsn/5935-00-531-8396

## Body Style:

Straight shape, flush mount
Overall Length:
1.061 inches

Overall Height:
3.075 inches

Overall Width:
2.000 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:
0.876 inches

Mating End Quantity:
2
Contact Position Arrangement Style:
67 all mating ends
Contact Removability:
Removable all mating ends all contact groupings

## Contact Maximum Current Rating In Amps:

7.5 2nd mating end 2nd contact grouping

Shell Type:
Solid
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 all mating ends

## Terminal Type:

Solder well all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
64 2nd mating end 2nd contact grouping
Included Contact Type:
Round pin all mating ends all contact groupings

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact surface gold and contact surface silver

## Precious Material And Weight:

0.134 gold grains, troy and 0.134 silver grains, troy

## Precious Material:

Gold and silver
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

