View Online at https://aerobasegroup.com/nsn/5935-00-070-6644

Body Style:
Straight shape
Overall Length:
1.015 inches

Overall Height:
3.109 inches

Overall Width:
2.000 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.778 inches and 2.788 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.714 inches and 0.724 inches

## Distance From Mounting Shoulder To Front Face:

0.344 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

## Polarization Method:

3 polarization posts
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

Electrical Receptacle Connector - Page 2 of 2

## Special Features:

Polarizing posts in position 01

## 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
Fiig:
A039b0

