View Online at https://aerobasegroup.com/nsn/5935-00-958-2571

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

Overall Height:
1.505 inches

Overall Width:
3.130 inches

Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.138 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.025 inches and 1.037 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.682 inches and 2.694 inches
Distance From Mounting Shoulder To Front Face:
1.096 inches

Mating End Quantity:
1

Contact Position Arrangement Style:
18 single mating end
Contact Removability:
Removable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

13.0 single mating end 2 nd contact grouping

Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

2 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.021 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

## No

Fiig:
A039b0

