View Online at https://aerobasegroup.com/nsn/5935-00-405-1283

Body Style:
Straight shape
Overall Length:
1.300 inches

Overall Height:
Between 1.181 inches and 1.196 inches

## Overall Width:

Between 2.861 inches and 2.871 inches

## Environmental Protection:

Moisture resistant and salt water resistant and vibration proof

## Unthreaded Mounting Hole Diameter:

Between 0.281 inches and 0.285 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.558 inches and 0.566 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.441 inches and 2.449 inches
Distance From Mounting Shoulder To Front Face:
Between 0.541 inches and 0.551 inches

## Mating End Quantity:

## 1

Contact Position Arrangement Style:
20-41 single mating end

## Contact Removability:

Removable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

7.5 single mating end 3rd contact grouping

## Polarization Method:

Mating end
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

## Insert Material:

Rubber single mating end

## Terminal Type:

Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy

Electrical Receptacle Connector - Page 2 of 2

## Shell Surface Treatment:

Gold
Included Contact Quantity:
4 single mating end 2nd contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.041 gold grains, troy

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

## Demilitarization:

No
Fiig:
A039b0

