View Online at https://aerobasegroup.com/nsn/5935-00-258-5163

Body Style:
Straight edge type w/mounting flange
Overall Length:
Between 4.590 inches and 4.610 inches
Overall Height:
0.772 inches

## Overall Width:

Between 0.330 inches and 0.350 inches

## Environmental Protection:

Moisture proof and vibration resistant and salt water resistant

## Unthreaded Mounting Hole Diameter:

Between 0.118 inches and 0.138 inches

## Distance Between Mounting Facility Centers:

Between 4.330 inches and 4.350 inches

## Board Accommodated Length:

3.900 inches single board and 3.920 inches single board

Board Accommodated Width:
Between 0.070 inches and 0.090 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
Bridged contacts inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Solder well single mating end single contact grouping

## Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

## Included Contact Quantity:

24 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact surface gold

## Precious Material And Weight:

0.024 gold grains, troy

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

