View Online at https://aerobasegroup.com/nsn/5935-01-481-3834

Body Style:
Straight type
Overall Length:
Between 5.615 inches and 5.625 inches
Overall Height:
0.650 inches

Overall Width:
0.374 inches

## Environmental Protection:

Humidity resistant and vibration resistant and shock resistant

## Unthreaded Mounting Hole Diameter:

Between 0.128 inches and 0.132 inches

## Distance Between Mounting Facility Centers:

### 5.362 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

1200.0 single mating end single contact grouping

## Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

## 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

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Plastic diallyl phthalate

## Unable To Decode:

Unable to decode and unable to decode
Included Contact Quantity:
47 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

## Color:

Green

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact andinner sleeve plating gold

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

