View Online at https://aerobasegroup.com/nsn/5935-01-351-5604

## Body Style:

Straight shape
Overall Length:
2.718 inches

Unthreaded Mounting Hole Diameter:
0.125 inches

Distance Between Mounting Facility Centers:
2.500 inches

Mating End Quantity:
1

## Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid

## Connector Locking Method:

Friction

## Operating Tempurature Rating:

Between - 25.0 degrees celsius and 105.0 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 and nickel single mating end single contact grouping

## Insert Material:

Glass single mating end and plastic polycarbonate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Metal
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Weight:

0.037 gold grains, troy

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

Demilitarization:
No
Fiig:
A039b0

