Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-574-7129

Body Style:
Rectangular shape
Overall Length:
2.088 inches

Overall Height:
0.667 inches

Overall Width:
0.494 inches

## Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:
Between 1.847 inches and 1.857 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
44 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping

## Polarization Method:

Mating end
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between - 55.0 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 and nickel single mating end single contact grouping

## Insert Material:

Plastic polyester glass filled single mating end

## Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Stainless steel

## Shell Surface Treatment:

Tin
Included Contact Quantity:
44 single mating end single contact grouping

Group

## Included Contact Type:

Round pin single mating end single contact grouping

## Precious Material And Location:

Contact plating gold

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

