Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-182-0767

Body Style:
Straight shape, rectangular
Overall Length:
2.729 inches

Overall Height:
0.720 inches

Overall Width:
0.494 inches

## Unthreaded Mounting Hole Diameter:

0.120 inches

## Distance Between Mounting Facility Centers:

2.500 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
37 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

## Polarization Method:

Mating end

## End Application:

4920-00-349-1974

## 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 polyamide single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
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
Precious Material And Weight:
0.037 gold grains, troy

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## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

