Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-552-7487

Body Style:
Straight shape
Overall Length:
1.500 inches

Overall Height:
Between 1.000 inches and 1.031 inches

## Overall Width:

0.750 inches

Environmental Protection:
Shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches

Distance Between Mounting Facility Centers:
1.188 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end

## Contact Removability:

Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

6.0 single mating end 2nd contact grouping

Contact Maximum Dc Voltage Rating In Volts:
500.0 single mating end all contact groupings

Polarization Method:
Contact

## Terminal Location:

Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

## Insert Material:

Plastic phenol-formaldehyde single mating end

## Terminal Type:

Solder well single mating end 1st contact grouping
Included Contact Quantity:
3 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surface gold

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## Precious Material And Weight:

0.015 gold grains, troy

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

Demilitarization:
No
Fiig:
A039b0

