View Online at https://aerobasegroup.com/nsn/5935-01-167-8510

Body Style:
Straight shape
Overall Length:
2.087 inches

Overall Height:
1.045 inches

Overall Width:
0.494 inches

Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Distance Between Mounting Facility Centers:
1.852 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
25 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

100.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid

## Connector Locking Method:

Friction

## 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

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Solder well single mating end single contact grouping

## Shell Material:

Aluminum and steel
Shell Surface Treatment:

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

25 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:
0.025 gold grains, troy

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

## Demilitarization:

No
Fiig:
A039b0

