View Online at https://aerobasegroup.com/nsn/5935-00-914-6783

## Overall Length:

2.880 inches

Overall Height:
1.125 inches

Overall Width:
1.688 inches

Unthreaded Mounting Hole Diameter:
0.174 inches

Distance Between Mounting Facility Centers:
2.440 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
45 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
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping

## Contact Material:

Copper single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

## Insert Material:

Plastic single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Chromate and chromium
Included Contact Quantity:
45 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and conact surfaces silver
Precious Material And Weight:
0.045 gold grains, troy and 0.045 silver grains, troy

Electrical Receptacle Connector - Page 2 of 2

## Precious Material:

Gold and silver
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

