View Online at https://aerobasegroup.com/nsn/5935-00-923-0053

## Body Style:

Straight shape

## Center To Center Distance Between Mounting Facilities Parallel To Length:

3.875 inches

Overall Height:
0.899 inches

Overall Width:
1.000 inches

Environmental Protection:
Moisture resistant

## Unthreaded Mounting Hole Diameter:

0.141 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Contact Removability:
Nonremovable 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 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 alloy
Shell Surface Treatment:
Cadmium and iridium
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Weight:

0.021 gold grains, troy and 0.100 iridium grains, troy

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

Demilitarization:
No
Fiig:
A039b0

