View Online at https://aerobasegroup.com/nsn/5935-00-232-3351

Body Style:
Straight shape, external coupling
Overall Length:
Between 29.0 millimeters and 33.0 millimeters
Overall Height:
47.0 millimeters

## Overall Width:

47.0 millimeters

## Unthreaded Mounting Hole Diameter:

4.0 millimeters

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

Between 36.7 millimeters and 37.3 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 36.7 millimeters and 37.3 millimeters

## Distance From Mounting Shoulder To Front Face:

11.0 millimeters

## Mating End Quantity:

1
Contact Removability:
Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

5.0 single mating end 2nd contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Spring friction
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 acrylonitrile and plastic tetrafluoroethylene single mating end

## Terminal Type:

Solder well single mating end all contact groupings
Shell Material:

Electrical Receptacle Connector - Page 2 of 2

## Shell Surface Treatment:

Nickel
Included Contact Quantity:
12 single mating end 2 nd contact grouping
Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.013 gold grains, troy

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

Demilitarization:
No
Fiig:
A039b0

