View Online at https://aerobasegroup.com/nsn/5935-01-125-5693

Body Style:
Straight shape, external coupling
Overall Length:
31.5 millimeters

Overall Height:
28.6 millimeters

## Overall Width:

28.6 millimeters

## Distance From Mounting Shoulder To Front Face:

20.9 millimeters

Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
13-98 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

200.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

## Polarization Method:

Key, multiple key groove
Insert Position In Deg:
0.0

Shell Type:
Potting
Connector Locking Method:
Internally threaded coupling nut

## 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:

Resin synthetic single mating end or plastic epoxy single mating end

## Terminal Type:

Pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

