View Online at https://aerobasegroup.com/nsn/5935-01-484-3605

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
3.250 inches

## Overall Height:

1.625 inches

## Overall Width:

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches

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

Distance From Mounting Shoulder To Front Face:
0.625 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-2 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping

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

Shell Type:
Solid
Thready Qty Per Inch (tpi):
18
Thread Size:
1.375 inches

Terminal Location:
Back single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Silver single mating end single contact grouping
Insert Material:
Plastic single mating end

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

