View Online at https://aerobasegroup.com/nsn/5935-01-318-3054

## Thread Class:

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

Overall Diameter:
1.688 inches

## Environmental Protection:

Moisture proof and shock proof and vibration proof

## Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.587 inches

## Mounting Facility Thickness:

0.094 inches

Threaded Device Type:
Back shell
Mating End Quantity:

## 1

Contact Position Arrangement Style:
22-41 single mating end
Contact Removability:
Removable single mating end all contact groupings

## Polarization Method:

Keyway or multiple keyway

## Insert Position In Deg:

39.0

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

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 and nickel single mating end all contact groupings

## Terminal Type:

Crimp single mating end all contact groupings

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
27 single mating end 2 nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

