View Online at https://aerobasegroup.com/nsn/5935-01-140-3764

## Thread Class:

3a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.526 inches and 1.536 inches

## Overall Diameter:

Between 1.740 inches and 1.761 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.910 inches and 0.920 inches

## Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
17-55 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

0.2 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

100.0 single mating end single contact grouping

## Polarization Method:

Contact
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
20
Thread Size:
0.937 inches

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

Electrical Receptacle Connector - Page 2 of 2

## Insert Material:

Resin synthetic single mating end

## Terminal Type:

Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
52 single mating end single contact grouping
Included Contact Type:
D-pin single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

