View Online at https://aerobasegroup.com/nsn/5935-00-050-9158

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
Between 0.831 inches and 0.943 inches

## Overall Diameter:

Between 1.484 inches and 1.516 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.680 inches and 0.712 inches

## Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
16-8 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

22.0 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:
45.0

Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
18
Thread Size:
1.125 inches

## Terminal Location:

Back single mating end single contact grouping
Insert Material:
Rubber single mating end

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

8 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

