View Online at https://aerobasegroup.com/nsn/5935-00-435-3936

## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
2.000 inches

Overall Diameter:
1.125 inches

Environmental Protection:
Moisture resistant and fire resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
$14 \mathrm{~s}-2$ single mating end
Contact Removability:
Removable 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:

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:

Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
20 and 20
Thread Size:
0.750 inches and 0.875 inches

## Terminal Location:

Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Silver single mating end single contact grouping

## Insert Material:

Plastic melamine single mating end and glass single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver

## Precious Material:

Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

