View Online at https://aerobasegroup.com/nsn/5935-00-237-9711

## Thread Class:

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

## Overall Diameter:

1.469 inches

Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-4 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 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:
0.0

Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Conduit nut
Thread Length:
0.375 inches and 0.625 inches

Thread Size:
1.188 inches and 1.250 inches

## Terminal Location:

Back single mating end single contact grouping

## Contact Surface Treatment:

Silver single mating end single contact grouping
Insert Material:
Plastic melamine single mating end
Terminal Type:Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
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 surface silver
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

