View Online at https://aerobasegroup.com/nsn/5935-00-547-9393

## Thread Class:

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

Overall Diameter:
1.594 inches

## Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-5 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end all contact groupings

## Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end all contact groupings

Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Length:
0.290 inches and 0.625 inches

Thread Size:
1.312 inches and 1.375 inches

## Terminal Location:

Back single mating end all contact groupings
Insert Material:
Plastic silicone mineral filled single mating end

## Terminal Type:

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium

## Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
4 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings

## Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef and unef
Specification Data:
96906-ms3456 government standard
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-5015 spec.

