View Online at https://aerobasegroup.com/nsn/5935-01-272-8925

## Thread Class:

2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.248 inches

Overall Diameter:
2.062 inches

Distance From Mounting Shoulder To Front Face:
0.915 inches

Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
21-41 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Length:
0.219 inches

Thready Qty Per Inch (tpi):
18 and 20
Thread Size:
1.188 inches and 1.000 inches

Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Bushing Accommodation Hole Shape:
Round w/flat

Electrical Receptacle Connector Body - Page 2 of 2

## Test Data Document:

81349-mil-c-38999 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-ms27468 government standard
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:

## A039b0

Mil-std (military Standard):
Mil-c-38999 spec.

