View Online at https://aerobasegroup.com/nsn/5935-01-373-8246

## Thread Class:

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

Overall Height:
1.562 inches

## Overall Width:

1.562 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.156 inches and 1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.156 inches and 1.250 inches
Distance From Mounting Shoulder To Front Face:
0.905 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
21-75 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 135.0 and 170.0 and 200.0 and 310.0

Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
1.3750 inches

Terminal Location:
Back single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end

Electrical Receptacle Connector - Page 2 of 2

## Terminal Type:

Printed circuit single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold
Precious Material And Weight:
0.004 gold grains, troy

Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Thread Series Designator:
Special acme
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

