View Online at https://aerobasegroup.com/nsn/5935-00-983-5476

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 0.974 inches and 0.994 inches

## Overall Height:

Between 3.927 inches and 3.947 inches

## Overall Width:

Between 3.365 inches and 3.385 inches

## Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.995 inches and 1.005 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.870 inches and 2.880 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
45 all mating ends
Polarization Method:
3 polarization posts
Shell Type:
Solid
Connector Locking Method:
Screw
Thready Qty Per Inch (tpi):
12
Thread Size:
0.312 inches

Insert Material:
Plastic diallyl phthalate all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

Electrical Receptacle Connector Body - Page 2 of 2

## Special Features:

Polarized at position $n$
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

