View Online at https://aerobasegroup.com/nsn/5935-01-253-1510

## Thread Class:

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

## Overall Height:

Between 3.220 inches and 3.280 inches

## Overall Width:

Between 3.220 inches and 3.280 inches

## Unthreaded Mounting Hole Diameter:

Between 0.204 inches and 0.214 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

2.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.625 inches

Distance From Mounting Shoulder To Front Face:
Between 1.052 inches and 1.082 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Externally threaded shell

## End Application:

4935-01-136-0233 shop equipment, guided missile system
Thread Length:
0.375 inches and 0.375 inches

Thready Qty Per Inch (tpi):
16 and 10
Thread Size:
2.625 inches and 2.750 inches

Shell Material:
Aluminum alloy

Electrical Receptacle Connector Body - Page 2 of 2

## Shell Surface Treatment:

Cadmium and chromate
Thread Series Designator:
Un and double stub
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

