View Online at https://aerobasegroup.com/nsn/5935-00-539-2889

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
1.215 inches

Overall Height:
0.828 inches

Overall Width:
0.828 inches

Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
0.594 inches

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

## Distance From Mounting Shoulder To Front Face:

Between 0.431 inches and 0.462 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
8-33 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid

## Connector Locking Method:

Bayonet pin
Thread Length:
0.290 inches
Thread Size:
0.500 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Unf
Shelf Life:N/a
Unit Of Measure:
Demilitarization:
NoFiig:
A039b0

