View Online at https://aerobasegroup.com/nsn/5935-00-818-6883

## Thread Class:

2a
Body Style:
Straight shape, external coupling
Overall Length:
1.938 inches

Overall Height:
2.000 inches

Overall Width:
2.000 inches

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

Distance From Mounting Shoulder To Front Face:
0.812 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1

Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
110.0

Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.625 inches

Shell Surface Treatment:
Cadmium

## Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
37 single mating end single contact grouping

## Shelf Life:

N/a
Unit Of Measure:

Demilitarization:

Fiig:
A039b0

