View Online at https://aerobasegroup.com/nsn/5935-01-383-0290

## Thread Class:

Aal
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount, external coupling
Overall Length:
1.963 inches

Overall Height:
1.688 inches

Overall Width:
1.688 inches

## Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and thermal shock resistant

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

1.297 inches

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

Distance From Mounting Shoulder To Front Face:
0.556 inches

Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
20-41 single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Thread Size:
1.188 inches

Terminal Location:
Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate
Included Contact Quantity:
41 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.041 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-26482 spec.

