View Online at https://aerobasegroup.com/nsn/5935-00-687-1976

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount
Overall Length:
1.312 inches

## Bushing Diameter:

0.969 inches

## Overall Height:

1.219 inches

Distance Between Mounting Facility Centers:
1.000 inches

Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
16-26 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 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:

Key, multiple key groove
Insert Position In Deg:
85.0

Shell Type:
Solid
Connector Locking Method:
Bayonet shell
Thread Size:
0.138 inches

## Terminal Location:

Back single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Copper
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

