View Online at https://aerobasegroup.com/nsn/5935-00-201-4382

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Thru-hole mount w/lockin
Overall Length:
1.015 inches

## Bushing Diameter:

0.875 inches

Overall Diameter:
1.031 inches

Distance From Mounting Shoulder To Rear Face:
0.656 inches

Mounting Facility Thickness:
0.359 inches

Threaded Device Type:
Mounting bushing
Mating End Quantity:
1

Contact Position Arrangement Style:
10-6 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

7.5 single mating end all contact groupings

## Polarization Method:

Contact
Connector Locking Method:
Latch
Thread Length:
0.219 inches

Thready Qty Per Inch (tpi):
20
Thread Size:
0.875 inches

Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Included Contact Quantity:5 single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.006 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
UnefShelf Life:
N/a
Unit Of Measure:
Demilitarization:No
Fiig:
A039b0

