View Online at https://aerobasegroup.com/nsn/5935-00-450-2850

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
0.803 inches

## Overall Height:

0.875 inches

## Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:
0.125 inches

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

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

Threaded Device Type:
Coupling facility

## Mating End Quantity:

1
Contact Position Arrangement Style:
38 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Polarization Method:

Guide pin/socket
Connector Locking Method:
Jackscrew-socket
Thread Size:
0.138 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 and nickel single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Solder well single mating end single contact grouping
Insert Material Specification:Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
38 single mating end single contact grouping
Included Contact Type:Round socket single mating end single contact groupingPrecious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.038 gold grains, troy
Precious Material:
Gold
Thread Series Designator:Unc
Shelf Life
N/a
Unit Of Measure:
Demilitarization
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

