View Online at https://aerobasegroup.com/nsn/5935-00-761-3686

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 2.072 inches and 2.104 inches

## Overall Height:

0.739 inches

## Overall Width:

Between 0.478 inches and 0.510 inches

## Distance Between Mounting Facility Centers:

Between 1.847 inches and 1.857 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
"b, 17w2" single mating end

## Contact Removability:

Removable single mating end 1st contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end $2 n d$ contact grouping

## Polarization Method:

Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 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:

Asbestos single mating end or glass single mating end
Terminal Type:Solder well single mating end 2nd contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
UncShelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

