View Online at https://aerobasegroup.com/nsn/5935-00-838-4772

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape, pc type
Overall Length:
4.500 inches

## Overall Height:

0.726 inches

## Overall Width:

0.500 inches

Distance Between Mounting Facility Centers:
4.032 inches

## Board Accommodated Length:

3.596 inches single board

Threaded Device Type:
Mounting hole
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Switching contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 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
Insert Material:
Plastic diallyl phthalate single mating end

## Terminal Type:

Tab, solder lug single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2
Included Contact Quantity:44 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Special Features:
Furnished items - polarizing key
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.044 gold grains, troy
Precious Material:
Gold
Thread Series Designator:Unc
Shelf Life
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

