View Online at https://aerobasegroup.com/nsn/5935-01-166-2872

## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.550 inches

## Overall Height:

0.965 inches

## Overall Width:

0.250 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Polarization Method:

Jackscrew

## Connector Locking Method:

Jackscrew-socket

## End Application:

4935-01-104-9827
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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

## Contact Surface Treatment Specification:

Mil-g-45204, ty ii, cl 1, grade c military specification single treatment response single mating end single contact grouping

## Terminal Type:

Solder well single mating end single contact grouping

## Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

## Insert Material Specification:

Mil-m-14 military specification single material response single mating end Included Contact Quantity:

44 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

## 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
Mil-std (military Standard):
Mil-g-45204 spec.

