View Online at https://aerobasegroup.com/nsn/5935-01-147-6978

Body Style:
Straight edge type w/mounting flange
Overall Length:
5.950 inches

Overall Height:
1.185 inches

Overall Width:
0.340 inches

Unthreaded Mounting Hole Diameter:
0.128 inches

Distance Between Mounting Facility Centers:
5.650 inches

Board Accommodated Length:
5.100 inches single board

## Board Accommodated Width:

Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of independent contacts inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Polarization Method:

Contact to contact polarizing keys

## Connector Locking Method:

Friction

## 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

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping Included Contact Quantity:

50 single mating end single contact grouping
Included Contact Type:
Bifurcated spring single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold
Precious Material And Weight:
0.050 gold grains, troy

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

