View Online at https://aerobasegroup.com/nsn/5935-01-087-8420

Body Style:
Straight type
Overall Length:
5.560 inches

Overall Height:
0.575 inches

Overall Width:
0.255 inches

## Environmental Protection:

Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof

## Unthreaded Mounting Hole Diameter:

0.120 inches

## Distance Between Mounting Facility Centers:

5.300 inches

## 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

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

## Terminal Location:

Back 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 polyester single mating end

## Terminal Type:

Pin single mating end single contact grouping

## Insert Material Specification:

Mil-m-24519, ty gpt-30f military specification single material response single mating end
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## Precious Material And Weight:

0.100 gold grains, troy

## Precious Material:

Electrical Receptacle Connector - Page 2 of 2

## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A039b0
Mil-std (military Standard):
Mil-m-24519 spec.

