View Online at https://aerobasegroup.com/nsn/5935-00-904-2839

## Body Style:

Straight shape
Overall Length:
1.162 inches

Overall Height:
0.367 inches

Overall Width:
0.248 inches

Environmental Protection:
Humidity resistant and vibration resistant
Distance Between Mounting Facility Centers:
Between 1.042 inches and 1.053 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
51 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

## Polarization Method:

Mating end
Shell Type:
Solid

## 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

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
51 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:

0.051 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

