View Online at https://aerobasegroup.com/nsn/5935-00-557-9595

## Overall Length:

1.109 inches

Overall Height:
1.687 inches

Overall Width:
3.375 inches

Unthreaded Mounting Hole Diameter:
0.144 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.995 inches and 1.005 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.870 inches and 2.880 inches

## Distance From Mounting Shoulder To Front Face:

0.062 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
28 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

15.0 single mating end 1 st contact grouping

Shell Type:
Solid

## Terminal Location:

Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

## Terminal Type:

Solder well single mating end all contact groupings

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver

## Precious Material And Weight:

0.028 gold grains, troy and 0.028 silver grains, troy

## Precious Material:

Gold and silver
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

