View Online at https://aerobasegroup.com/nsn/5935-00-139-2780

Body Style:
Straight shape
Overall Length:
Between 0.974 inches and 0.994 inches
Overall Height:
Between 3.927 inches and 3.948 inches

## Overall Width:

Between 3.365 inches and 3.385 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:

0.750 inches

Mating End Quantity:
2
Contact Position Arrangement Style:
76 all mating ends

## Contact Removability:

Removable all mating ends all contact groupings

## Contact Maximum Current Rating In Amps:

5.0 2nd mating end 2nd contact grouping

## Polarization Method:

3 polarization posts
Shell Type:
Solid
Terminal Location:
Back all mating ends all contact groupings

## Contact Material:

Copper alloy all mating ends all contact groupings

## Contact Surface Treatment:

Gold all mating ends all contact groupings

## Insert Material:

Plastic diallyl phthalate all mating ends

## Terminal Type:

Crimp all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

## Included Contact Quantity:

73 1st mating end 2nd contact grouping
Included Contact Type:
Round socket all mating ends all contact groupings

## Special Features:

Polarized at position $n$
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.152 gold grains, troy

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

Demilitarization:
No
Fiig:
A039b0

