View Online at https://aerobasegroup.com/nsn/5935-01-188-8901

Body Style:
Straight shape
Overall Length:
0.954 inches

Overall Height:
3.110 inches

## Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

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

2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches

Distance From Mounting Shoulder To Front Face:
0.829 inches

Mating End Quantity:
2
Contact Position Arrangement Style:
"106, a106" all mating ends

## Contact Removability:

Nonremovable all mating ends single contact grouping

## Polarization Method:

3 polarization posts
Shell Type:
Solid

## Connector Locking Method:

Friction

## Terminal Location:

Back all mating ends single contact grouping

## Contact Material:

Copper alloy all mating ends single contact grouping

## Contact Surface Treatment:

Gold all mating ends single contact grouping

## Insert Material:

Plastic melamine all mating ends and plastic phenolic all mating ends

## Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

## Terminal Type:

Wire wrap all mating ends single contact grouping
Contact Material Specification:
Qq-b-533 federal specification single material response all mating ends single contact grouping

## Guide Design And Location:

Hexagon shape male post left-hand at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post right-hand at 12 oclock

Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2 federal specification all treatment responses
Shell Material Specification:
Qq-a-591, a380 federal specification single material response
Included Contact Type:
Round socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.212 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.

