

View Online at <https://aerobasegroup.com/nsn/5935-01-140-7318>

Body Style:

Straight shape, flush mount

Overall Length:

1.370 inches

Overall Height:

2.000 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.436 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.436 inches

Distance From Mounting Shoulder To Front Face:

Between 0.005 inches and 0.007 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

"106, a106" 1st mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Polarization Method:

3 polarization posts and mating end and contact

Shell Type:

Solid

Connector Locking Method:

Friction

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 all mating ends

Terminal Type:

Solder well all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification 1st treatment response

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.142 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0