

View Online at <https://aerobasegroup.com/nsn/5935-01-148-3037>

Body Style:

Straight shape

Overall Length:

1.036 inches

Overall Height:

4.318 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.436 inches

Distance From Mounting Shoulder To Front Face:

0.060 inches

Mating End Quantity:

3

Contact Position Arrangement Style:

"106, a106" 1st mating end

Contact Removability:

Removable 1st mating end 1st contact grouping

Polarization Method:

3 polarization posts

Shell Type:

Solid

Connector Locking Method:

Post jacksocket

Terminal Location:

Back 1st mating end 1st contact grouping

Contact Material:

Copper alloy 1st mating end 1st contact grouping

Contact Surface Treatment:

Gold 1st mating end 1st contact grouping

Insert Material:

Plastic epoxy 1st mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c, class 2 military specification single treatment response 1st mating end 1st contact grouping

Terminal Type:

Crimp 1st mating end 1st contact grouping

Guide Design And Location:

Hexagon shape female post left-hand at 5 oclock and hexagon shape female post center at 5 oclock and hexagon shape female post right-hand at 5 oclock

Shell Material:

Aluminum alloy a380.0

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.106 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.