

View Online at <https://aerobasegroup.com/nsn/5935-01-205-2698>

Body Style:

Straight shape, flush mount

Overall Length:

2.413 inches

Overall Height:

Between 3.060 inches and 3.090 inches

Overall Width:

Between 1.985 inches and 2.015 inches

Environmental Protection:

Cold resistant and heat resistant and corrosion resistant

Unthreaded Mounting Hole Diameter:

Between 0.118 inches and 0.122 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.719 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

"106, a106" 1st mating end

Contact Removability:

Removable 2nd mating end 2nd contact grouping

Polarization Method:

2 polarization posts

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back 1st mating end single contact grouping

Contact Material:

Copper alloy 2nd mating end 2nd contact grouping

Contact Surface Treatment:

Gold 1st mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response 1st mating end single contact grouping

Terminal Type:

Crimp 1st mating end single contact grouping

Guide Design And Location:

Hexagon shape male post left-hand at 6 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

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.135 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.