

View Online at <https://aerobasegroup.com/nsn/5935-00-723-3820>

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.500 inches

Overall Height:

0.630 inches

Overall Width:

0.437 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

Between 4.245 inches and 4.255 inches

Board Accommodated Length:

3.870 inches single board and 3.880 inches single board

Board Accommodated Width:

Between 0.055 inches and 0.068 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Bridged contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tapered pin single mating end single contact grouping

Included Contact Quantity:

31 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.031 gold grains, troy

Precious Material:

Gold

Reference Number Differentiating Characteristics:

Quality controlled per dwg g350043

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.