NSN 5935-00-439-3817

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Body Style:

Straight edge type w/card guide

Overall Length:

2.406 inches

Overall Width:

Between 0.514 inches and 0.546 inches

Environmental Protection:

Weather resistant

Unthreaded Mounting Hole Diameter:

Between 0.118 inches and 0.138 inches

Distance Between Mounting Facility Centers:

Between 2.119 inches and 2.149 inches

Board Accommodated Length:

1.915 inches single board and 1.925 inches single board

Board Accommodated Width:

0.125 inches

Mating End Quantity:

Contact Position Arrangement Style:

17 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

Polarization Method:

Fixed contact to contact

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 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-19833, ty gdi-30f military specification single material response single mating end

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Included Contact Quantity: 17 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.017 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.