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View Online at https://aerobasegroup.com/nsn/5935-01-248-4964

Body Style:

Straight edge type w/mounting flange

Overall Length:

2.470 inches

Overall Height:

0.633 inches

Overall Width:

0.330 inches

Environmental Protection:

Heat resistant

Unthreaded Mounting Hole Diameter:

0.116 inches

Distance Between Mounting Facility Centers:

2.157 inches

Board Accommodated Length:

1.704 inches single board

Board Accommodated Width:

Between 0.062 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent 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

Contact Maximum Dc Voltage Rating In Volts:

1800.0 single mating end single contact grouping

Connector Locking Method:

Friction

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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Pin single mating end single contact grouping

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Insert Material Specification: Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 20 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Special Features:** Polarization via optional polarizing key **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.020 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.