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View Online at https://aerobasegroup.com/nsn/5935-01-303-3431

Body Style:

Straight type

Overall Length:

Between 2.191 inches and 2.201 inches

Overall Width:

Between 0.330 inches and 0.340 inches

Body Height:

Between 0.119 inches and 0.129 inches

Environmental Protection:

Vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-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

Polarization Method:

Mating end

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

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 glass filled single mating end

Contact Surface Treatment Specification:

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

Criticality Code Justification:

Feat

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-b-626 federal specification single

material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14g ty gdt-30f or ty sdg-f military specification single material response single mating end

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Included Contact Quantity: 21 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Polarized using empty hole in contact postion h **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.021 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.