NSN 5935-01-258-2144

Body Style:

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| Straight type |
|---|
| Overall Length: |
| 2.850 inches |
| Overall Height: |
| 0.960 inches |
| Overall Width: |
| 0.250 inches |
| Environmental Protection: |
| Shock resistant and vibration resistant and corrosion resistant and humidity resistant |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.600 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows 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: |
| Guide pin/socket |
| 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 and glass fiber single mating end or plastic polyester single mating end and glass fiber single |
| mating end or plastic polyphenylene single mating end and glass fiber single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type ii, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 |
| federal specification 2nd treatment response single mating end single contact grouping |
| Terminal Type: |

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end

single contact grouping

Contact Material Specification:

Solder well single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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| Unable To Decode: |
|--|
| Unable to decode and unable to decode |
| Included Contact Quantity: |
| 40 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.040 gold grains, troy |
| Precious Material: |
| Gold |
| Test Data Document: |
| 81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-c-55302/58 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |