NSN 5935-01-255-8022

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| view Online at https://aerobasegroup.com/hsn/5935-01-255-6022 |
|---|
| Body Style: |
| Straight shape |
| Overall Length: |
| 145.2 millimeters |
| Overall Height: |
| 28.2 millimeters |
| Overall Width: |
| 6.4 millimeters |
| Environmental Protection: |
| Shock resistant and vibration resistant and corrosion resistant and humidity resistant |
| 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 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, cl 1, gr c military specification 1st treatment response and qq-n-290, cl 2 federal specification 2nd treatment response |
| single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Contact Material Specification: |

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

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

96 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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| Precious Material And Location: |
|--|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.096 gold grains, troy |
| Precious Material: |
| Gold |
| Test Data Document: |
| 81349-dod-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-dod-c-55302/163 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |