## NSN 5935-01-149-1161

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| Thread Class:  |
|--|
| 2b   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Angle, shape, internal coupling  |
| Overall Length:  |
| 1.375 inches   |
| Overall Height:  |
| 0.738 inches   |
| Overall Diameter:  |
| 0.400 inches   |
| Environmental Protection:  |
| Shock proof and vibration proof  |
| Threaded Device Type:  |
| Coupling facility  |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| Sma single mating end  |
| Contact Removability:  |
| Nonremovable single mating end single contact grouping   |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Internally threaded coupling nut   |
| Connector Cable Strain Relief Method:  |
| Cable clamp  |
| Thready Qty Per Inch (tpi):  |
| 36   |
| Thread Size:   |
| 0.250 inches   |
| Terminal Location:   |
| Side single mating end single contact grouping   |
| Contact Surface Treatment:   |
| Gold single mating end single contact grouping   |
| Contact Surface Treatment Specification:   |
| Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping   |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Shell Material:  |
| One and the second seco |

Copper alloy

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Mil-std (military Standard):

Mil-g-45204 spec.

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| Included Contact Quantity:   |
|--|
| 1 single mating end single contact grouping  |
| Included Contact Type:   |
| Coaxial pin single mating end single contact grouping  |
| Precious Material And Location:  |
| Contact surface gold   |
| Precious Material And Weight:  |
| 0.005 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-39012 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.).                            |
| Thread Series Designator:  |
| Uns  |
| Specification Data:  |
| 81349-mil-c-39012/56 government specification  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |