## NSN 5935-01-220-6552

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| Thread Class:  |
|--|
| 2b   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Angle, shape, internal coupling  |
| Overall Length:  |
| 1.850 inches   |
| Overall Height:  |
| 1.650 inches   |
| Environmental Protection:  |
| Vibration resistant  |
| Cable Entrance Diameter:   |
| 0.145 inches   |
| Threaded Device Type:  |
| Coupling facility  |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| Tnc single mating end  |
| Contact Removability:  |
| Removable single mating end single contact grouping  |
| Contact Maximum Current Rating In Amps:  |
| 5.0 single mating end single contact grouping  |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Internally threaded coupling nut   |
| Connector Cable Strain Relief Method:  |
| Crimp type   |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Thread Size:   |
| 0.438 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:   |
| Crimp single mating end single contact grouping  |

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| Shell Material:   |  |
|---|--|
| Steel   |  |
| Shell Surface Treatment:                                |  |
| Passivate   |  |
| Shell Material Specification:                           |  |
| Qq-s-763 federal specification single material response |  |
| 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:                           |  |
| 0.001 gold grains, troy                                 |  |
| Precious Material:                                      |  |
| Gold  |  |
| Thread Series Designator:                               |  |
| Unef  |  |
| Shelf Life:   |  |
| N/a   |  |
| Unit Of Measure:  |  |
| <del></del>   |  |
| Demilitarization:                                       |  |
| No  |  |
| Fiig:   |  |
| A039b0  |  |
| Mil-std (military Standard):                            |  |
| Mil-g-45204 spec.                                       |  |
|   |  |