## NSN 5935-01-232-9806

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| Thread Class:  |
|--|
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Straight shape, internal coupling  |
| Overall Length:  |
| 0.766 inches   |
| Overall Diameter:  |
| 1.156 inches   |
| Threaded Device Type:  |
| Back shell   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 14-18 single mating end  |
| Contact Removability:  |
| Removable single mating end single contact grouping  |
| Polarization Method:   |
| Keyway or multiple keyway  |
| Insert Position In Deg:  |
| 34.0 and 100.0 and 128.0 and 228.0 and 265.0   |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Bayonet latch  |
| Thread Length:   |
| 0.219 inches   |
| Thready Qty Per Inch (tpi):  |
| 20   |
| Thread Size:   |
| 0.812 inches   |
| 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   |
| Contact Surface Treatment Specification:   |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping   |
| Terminal Type:   |
| Original strong and the second strong and strong and the second s |

Crimp single mating end single contact grouping

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| Shell Material:  |
|--|
| Aluminum alloy   |
| Shell Surface Treatment:   |
| Cadmium  |
| Shell Surface Treatment Specification:   |
| Qq-p-416 federal specification single treatment response   |
| Included Contact Quantity:   |
| 18 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:  |
| 0.018 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-38999 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:  |
| Unef   |
| Specification Data:  |
| 96906-ms27473 government standard  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-g-45204 spec.  |
|  |
|  |