## NSN 5935-01-315-0209

**Thread Class:** 

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| 2a   |
|--|
| Thread Direction:                                      |
| Right-hand   |
| Body Style:  |
| Straight shape, internal coupling                      |
| Overall Length:  |
| Between 1.144 inches and 1.225 inches                  |
| Overall Diameter:                                      |
| 1.602 inches   |
| Environmental Protection:                              |
| Moisture resistant and salt water resistant            |
| Threaded Device Type:                                  |
| Back shell   |
| Mating End Quantity:                                   |
| 1  |
| Contact Position Arrangement Style:                    |
| 22-55 single mating end                                |
| Contact Removability:                                  |
| Removable single mating end single contact grouping    |
| Polarization Method:                                   |
| Keyway or multiple keyway                              |
| Insert Position In Deg:                                |
| 30.0   |
| Shell Type:  |
| Solid  |
| Thready Qty Per Inch (tpi):                            |
| 18   |
| Thread Size:   |
| 1.312 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         |
| Insert Material:                                       |
| Plastic single mating end                              |
| Terminal Type:   |
| Crimp single mating end single contact grouping        |
| Shell Material:  |
| Aluminum alloy   |

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| Shell Surface Treatment:                               |
|--|
| Cadmium  |
| Included Contact Quantity:                             |
| 55 single mating end single contact grouping           |
| Included Contact Type:                                 |
| Round socket single mating end single contact grouping |
| Precious Material:                                     |
| Gold   |
| Thread Series Designator:                              |
| Unef   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |
| Fiig:  |

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