## NSN 5935-01-379-5695

Electrical Plug Connector - Page 1 of 2



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| Thread Class:  |
|--|
| 2a and 2b  |
| Thread Direction:                                      |
| Right-hand   |
| Body Style:  |
| Straight shape, internal coupling                      |
| Overall Length:  |
| 1.217 inches   |
| Overall Diameter:                                      |
| 1.280 inches   |
| Threaded Device Type:                                  |
| Back shell and coupling facility                       |
| Mating End Quantity:                                   |
| 1  |
| Contact Position Arrangement Style:                    |
| 15-37 single mating end                                |
| Contact Removability:                                  |
| Removable single mating end single contact grouping    |
| Polarization Method:                                   |
| Keyway or multiple keyway                              |
| Insert Position In Deg:                                |
| 53.0 and 156.0 and 220.0 and 255.0                     |
| Shell Type:  |
| Solid  |
| Connector Locking Method:                              |
| Internally threaded coupling ring                      |
| Thread Size:   |
| 22.0 millimeters and 1.625 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 epoxy single mating end                        |
| Terminal Type:   |
| Crimp single mating end single contact grouping        |
|  |
| Shell Material:  |
| Shell Material: Stainless steel                        |
|  |

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| Гhread Tolerance Class:                                |
|--|
| 6h external  |
| ncluded Contact Quantity:                              |
| 37 single mating end single contact grouping           |
| ncluded Contact Type:                                  |
| Round socket single mating end single contact grouping |
| Precious Material And Location:                        |
| Contact surfaces gold                                  |
| Precious Material And Weight:                          |
| 0.037 gold grains, troy                                |
| Precious Material:                                     |
| Gold   |
| Thread Series Designator:                              |
| so m and un  |
| Shelf Life:  |
| N/a  |
| Jnit Of Measure:                                       |
| -  |
| Demilitarization:                                      |
| No   |
| Filg:  |
| A039b0   |
|  |