## NSN 5935-01-067-0918

Thread Class: 2a and 2b

Electrical Plug Connector - Page 1 of 2



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| Thread Direction:   |
|---|
| Right-hand  |
| Body Style:   |
| Straight shape  |
| Overall Length:   |
| 1.340 inches  |
| Overall Height:   |
| 0.500 inches  |
| Overall Width:  |
| 0.270 inches  |
| Environmental Protection:   |
| Moisture proof and salt water resistant   |
| Threaded Device Type:   |
| Coupling facility   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 29 single mating end  |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping                                    |
| Polarization Method:  |
| Jackscrew   |
| Connector Locking Method:   |
| Jackscrew-socket  |
| Thready Qty Per Inch (tpi):   |
| 56  |
| Thread Size:  |
| 0.086 inches  |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping  |
| Insert Material:  |
| Plastic diallyl phthalate single mating end   |
| Terminal Type:  |
| Solder well single mating end single contact grouping                                     |
| Insert Material Specification:  |
| Mil-p-19833, ty gdi-30f military specification single material response single mating end |
| Included Contact Quantity:  |
| 29 single mating end single contact grouping  |

## NSN 5935-01-067-0918

Electrical Plug Connector - Page 2 of 2



| Included Contact Type:                                 |
|--|
| Round socket single mating end single contact grouping |
| Precious Material And Location:                        |
| Contact surfaces gold                                  |
| Precious Material And Weight:                          |
| 0.029 gold grains, troy                                |
| Precious Material:                                     |
| Gold   |
| Thread Series Designator:                              |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |
| Fiig:  |
| A039b0   |

Mil-std (military Standard):

Mil-p-19833 spec.