NSN 5935-00-599-8213

Electrical Plug Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-599-8213 | |
|---|--|
| Thread Class: | |
| 2a and 2b | |
| Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape w/screw locks | |
| Overall Length: | |
| 1.620 inches | |
| Overall Height: | |
| 1.120 inches | |
| Overall Width: | |
| 0.500 inches | |
| Threaded Device Type: | |
| Coupling facility | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 7 single mating end | |
| Contact Removability: | |
| Nonremovable single mating end single contact grouping | |
| Contact Maximum Current Rating In Amps: | |
| 10.0 single mating end single contact grouping | |
| Polarization Method: | |
| Jackscrew | |
| Connector Locking Method: | |
| Jackscrew-socket | |
| Thread Size: | |
| 0.138 inches and 0.138 inches | |
| Terminal Location: | |
| Back single mating end single contact grouping | |
| Contact Material: | |
| Copper alloy single mating end single contact grouping | |
| Contact Surface Treatment: | |

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Turret single mating end single contact grouping

Gold single mating end single contact grouping

Insert Material Specification:

Mil-p-19833, type gdi-30 military specification single material response single mating end

Included Contact Quantity:

7 single mating end single contact grouping

NSN 5935-00-599-8213

Electrical Plug Connector - Page 2 of 2



| Included Contact Type: |
|---|
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.007 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unc and unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.