NSN 5935-00-943-6664

Electrical Plug Connector - Page 1 of 2



| View Online at http | os://aerobasegroup.com/nsn/5935-00-943-6664 |
|-----------------------|---|
| Thread Class: | |
| 2a and 2b | |
| Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape w/s | crew locks |
| Overall Length: | |
| 0.690 inches | |
| Overall Height: | |
| 0.920 inches | |
| Overall Width: | |
| 0.190 inches | |
| Environmental Pr | otection: |
| Moisture resistant | |
| Threaded Device | Туре: |
| Coupling facility | |
| Mating End Quan | tity: |
| 1 | |
| Contact Position | Arrangement Style: |
| 5 single mating end | t d |
| Contact Removab | oility: |
| Nonremovable sing | gle mating end single contact grouping |
| Contact Maximum | n Current Rating In Amps: |
| 3.0 single mating e | end single contact grouping |
| Polarization Meth | od: |
| Jackscrew | |
| Thready Qty Per I | nch (tpi): |
| 56 | |
| Thread Size: | |
| 0.086 inches | |
| Terminal Location | 1: |
| Back single mating | end single contact grouping |
| Contact Material: | |
| Copper alloy single | e mating end single contact grouping |
| Contact Surface 1 | reatment: |
| Gold single mating | end single contact grouping |
| Insert Material: | |
| Plastic diallyl phtha | alate single mating end |
| Terminal Type: | |

Insert Material Specification:

Solder well single mating end single contact grouping

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

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Included Contact Quantity: 5 single mating end single co

5 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.005 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.