NSN 5935-00-958-2471

Electrical Plug Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-958-2471 |
|---|
| Body Style: |
| Straight shape w/clamp |
| Overall Length: |
| 1.250 inches |
| Overall Height: |
| 1.250 inches |
| Overall Width: |
| 0.550 inches |
| Environmental Protection: |
| Corrosion resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 34 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Polarization Method: |
| Guide pin/socket |
| Connector Locking Method: |
| Friction |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Cable Opening Length: |
| 0.400 inches |
| Cable Opening Width: |
| 0.340 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 diallyl phthalate glass filled 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:

34 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.034 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.