NSN 5935-00-470-0180

Electrical Plug Connector - Page 1 of 2



| V | iew Online at https://aerobasegroup.com/nsn/5935-00-470-0180 |
|----|--|
| В | ody Style: |
| S | traight shape, internal coupling |
| 0 | verall Length: |
| 1 | .718 inches |
| O | verall Diameter: |
| 1 | .513 inches |
| Е | nvironmental Protection: |
| M | loisture resistant and salt water resistant and vibration resistant |
| N | lating End Quantity: |
| 1 | |
| C | ontact Position Arrangement Style: |
| 3 | 7p single mating end |
| С | ontact Removability: |
| N | onremovable single mating end single contact grouping |
| С | ontact Maximum Ac Voltage Rating In Volts: |
| 6 | 00.0 single mating end single contact grouping |
| P | olarization Method: |
| K | eyway or multiple keyway |
| lr | nsert Position In Deg: |
| 0 | .0 |
| S | hell Type: |
| S | olid |
| С | onnector Locking Method: |
| В | all |
| С | onnector Cable Strain Relief Method: |
| Р | otting type |
| Т | erminal Location: |
| В | ack single mating end single contact grouping |
| С | ontact Surface Treatment: |
| G | old single mating end single contact grouping and copper single mating end single contact grouping |
| Т | erminal Type: |
| S | older well single mating end single contact grouping |
| S | hell Material: |
| A | luminum alloy |
| S | hell Surface Treatment: |
| С | admium |
| S | hell Surface Treatment Specification: |
| C | q-p-416, type 2, cl 3 federal specification single treatment response |
| Ir | ncluded Contact Quantity: |
| 3 | 7 single mating end single contact grouping |

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-00-470-0180Electrical Plug Connector - Page 2 of 2

A039b0



| Precious Material And Location: |
|--|
| Contact surface gold |
| Precious Material And Weight: |
| 0.037 gold grains, troy |
| Precious Material: |
| Gold |
| Test Data Document: |
| 81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-c-26482 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |