NSN 5935-01-347-1829

Thread Class: 2a and 2b

Thread Direction:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-347-1829

| Right-hand |
|---|
| Body Style: |
| Hood, side opening w/clamp |
| Overall Length: |
| 1.920 inches |
| Overall Height: |
| 2.480 inches |
| Overall Width: |
| 0.450 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 50 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: |
| Polarization Method: Jackscrew |
| |
| Jackscrew |
| Jackscrew Shell Type: |
| Jackscrew Shell Type: Hood, side opening |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: 1.190 inches |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: 1.190 inches Cable Opening Width: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: 1.190 inches Cable Opening Width: 0.380 inches |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: 1.190 inches Cable Opening Width: 0.380 inches Thread Size: |
| Jackscrew Shell Type: Hood, side opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp End Application: 4920-01-210-6697 adapter kit, depot test cell Cable Opening Length: 1.190 inches Cable Opening Width: 0.380 inches Thread Size: 0.099 inches |

Copper alloy single mating end single contact grouping

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| 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 |
| Shell Material: |
| Aluminum |
| Shell Surface Treatment: |
| Aluminum alloy |
| Insert Material Specification: |
| Mil-m-14, ty sdg-f military specification single material response single mating end |
| Included Contact Quantity: |
| 50 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: |
| 0.050 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-m-14 spec. |
| |