NSN 5935-00-931-3171

Electrical Plug Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-931-3171 |
|---------------------------------------------------------------|
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.125 inches |
| Overall Diameter: |
| 1.593 inches |
| Cable Entrance Diameter: |
| 0.750 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 3719p single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet latch |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings |
| Insert Material: |
| Plastic single mating end |
| Terminal Type: |

Pin single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

6 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

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| Precious Material And Location: |
|----------------------------------------|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.043 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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