NSN 5935-01-362-1014

Electrical Plug Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-362-1014 |
|--|
| Thread Class: |
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 1.827 inches |
| Overall Diameter: |
| 1.891 inches |
| Environmental Protection: |
| Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant |
| and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant |
| Threaded Device Type: |
| Back shell |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Polarization Method: |
| Key, multiple key groove |
| Insert Position In Deg: |
| 50.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet slot |
| Operating Tempurature Rating: |
| Between -65.0 degrees celsius and 175.0 degrees celsius |
| Thread Size: |
| 1.438 inches |
| 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 |
| Criticality Code Justification: |
| Feat |
| Terminal Type: |
| Crimp single mating end all contact groupings |

Shell Material: Aluminum alloy

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| Shell Surface Treatment: |
|--|
| Cadmium |
| Included Contact Quantity: |
| 2 single mating end 1st contact grouping97 single mating end 2nd contact grouping |
| Included Contact Type: |
| Coaxial pin single mating end 1st contact groupinground pin single mating end 2nd contact grouping |
| Special Features: |
| Fit, form & function; connector must meet one milliohm maximum shell to shell resistance valve |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unef |
| Specification Data: |
| 81205-daa3383+017 manufacturers source control |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |