Electrical Plug Connector - Page 1 of 2

AeroBase Group

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| Thread Class: |
|--|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| Between 1.984 inches and 2.078 inches |
| Overall Diameter: |
| Between 1.031 inches and 1.062 inches |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Wk-6 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 10.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1300.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Thread Size: |
| 0.688 inches and 0.875 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping or silver single mating end single contact grouping |
| Insert Material: |
| Plastic single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| |

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Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 6 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0