Electrical Plug Connector - Page 1 of 2

AeroBase Group

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| Tread Class: 2a Tread Direction: Right-hand Body Style: Straight shape, internal coupling Overall Length: 0.766 inches Overall Dimeter: 1.031 inches Threaded Device Type: Back shell Mating End Quantity: 1 Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 32.0 Shell Type: Solid Connector Locking Method: Bayweil talch Thread Size: 0.219 inches Thread Size: 0.688 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Material: Gold single mating end single contact grouping Contact Material: Gold single mating end single contact grouping Contact Material: Gold | 2a |
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| | Shell Surface Treatment: |
| Cadmium | Cadmium |

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Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-38999 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.).

Thread Series Designator:

Unef

Specification Data:

96906-ms27484 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.