## NSN 5935-00-501-6110

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-501-6110

| Body Style:                      |                             |
|----------------------------------|-----------------------------|
| Straight shape, internal coup    | ling                        |
| Overall Length:                  |                             |
| 1.125 inches                     |                             |
| Overall Diameter:                |                             |
| 0.562 inches                     |                             |
| <b>Environmental Protection:</b> |                             |
| Salt water resistant and fuel p  | proof                       |
| Cable Entrance Diameter:         |                             |
| 0.125 inches                     |                             |
| Mating End Quantity:             |                             |
| 1                                |                             |
| Contact Position Arrangem        | ent Style:                  |
| Lc single mating end             |                             |
| Contact Removability:            |                             |
| Nonremovable single mating       | end single contact grouping |
| Polarization Method:             |                             |
| Keyway or multiple keyway        |                             |
| Insert Position In Deg:          |                             |
| 0.0                              |                             |
| Shell Type:                      |                             |
| Solid                            |                             |
| <b>Connector Locking Method</b>  | :                           |
| Bayonet pin                      |                             |
| Connector Cable Strain Rel       | ief Method:                 |
| Compression nut                  |                             |
| Terminal Location:               |                             |
| Back single mating end single    | contact grouping            |
| Contact Material:                |                             |
| Copper alloy single mating er    | nd single contact grouping  |
| Contact Surface Treatment:       |                             |
| Gold single mating end single    | contact grouping            |
| Insert Material:                 |                             |
| Plastic single mating end        |                             |
| Terminal Type:                   |                             |

Solder well single mating end single contact grouping

#### **Shell Material:**

Copper alloy

### **Included Contact Quantity:**

1 single mating end single contact grouping

#### **Included Contact Type:**

Coaxial socket single mating end single contact grouping

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| <b>Precious Material And Location:</b> |
|--|
| Contact surfaces gold                  |
| Precious Material And Weight:          |
| 0.005 gold grains, troy                |
| Precious Material:                     |
| Gold                                   |
| Shelf Life:                            |
| N/a                                    |
| Unit Of Measure:                       |
|  |
| Demilitarization:                      |
| No                                     |

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