Electrical Plug Connector - Page 1 of 2



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# Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

#### **Overall Length:**

2.500 inches

#### **Overall Diameter:**

1.469 inches

#### **Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

#### **Threaded Device Type:**

Back shell and coupling facility

#### Mating End Quantity:

1 Contact Position Arrangement Style:

20-23 single mating end

## Contact Removability:

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

### Insert Position In Deg:

110.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Internally threaded coupling ring

#### Thready Qty Per Inch (tpi):

18 and 18

#### Thread Size:

1.187 inches and 1.250 inches

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Stainless steel

#### Shell Surface Treatment:

Cadmium

#### **Included Contact Quantity:**

2 single mating end single contact grouping

NSN 5935-01-516-8029

Electrical Plug Connector - Page 2 of 2



**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

Precious Material:

Silver

#### Test Data Document:

81349-mil-c-5015 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 and unef

Specification Data: 96906-ms3406 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.