# NSN 5935-00-843-1040

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-843-1040

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

0.750 inches

# **Overall Diameter:**

0.390 inches

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Nonstd single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Spring friction

#### **Connector Cable Strain Relief Method:**

Conduit nut

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Silver single mating end single contact grouping

# **Insert Material:**

Plastic polytetrafluoroethylene single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Copper alloy

# Shell Surface Treatment:

Silver

#### Included Contact Quantity:

1 single mating end single contact grouping

#### Included Contact Type:

Coaxial pin single mating end single contact grouping

# **Precious Material And Location:**

Contact and shell surfaces silver

Electrical Plug Connector - Page 2 of 2



**Precious Material And Weight:** 

0.105 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0