# NSN 5935-00-901-8340

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-901-8340

## **Body Style:**

Straight shape, external coupling w/strain relief

## **Overall Length:**

1.702 inches

# **Overall Diameter:**

0.978 inches

# Environmental Protection:

Heat resistant and vibration resistant

# Cable Entrance Diameter:

0.312 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

10sl-4 single mating end

#### **Contact Removability:**

## Removable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

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

Bayonet pin

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

Cable clamp

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

# NSN 5935-00-901-8340

Electrical Plug Connector - Page 2 of 2



Shell Material:

Stainless steel

Included Contact Quantity:

2 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:** 

0.002 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0