Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-851-3526

#### **Overall Length:**

2.047 inches

#### **Overall Diameter:**

1.141 inches

### **Environmental Protection:**

Pressure proof and watertight

## Cable Entrance Diameter:

0.650 inches

#### Mating End Quantity:

1

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

7.5 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 latch

#### **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 and silver single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Included Contact Quantity:

27 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# NSN 5935-00-851-3526

Electrical Plug Connector - Page 2 of 2



**Precious Material And Weight:** 

 $0.027 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.027 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

# **Precious Material:**

Gold and silver

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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