# NSN 5935-00-728-4304

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-728-4304

### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.203 inches

### **Overall Diameter:**

1.828 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

## Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

61 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

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

150.0

#### Shell Type:

Solid

### **Connector Locking Method:**

Ball

# 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:**

Rubber single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Included Contact Quantity:

61 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# NSN 5935-00-728-4304

Electrical Plug Connector - Page 2 of 2



Precious Material And Location: Contact surface gold and contact surface silver Precious Material And Weight: 0.061 gold grains, troy and 0.061 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0