# NSN 5999-01-124-0221

Electrical Contact - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5999-01-124-0221

## **Overall Length:**

Between 0.952 inches and 0.990 inches

## **Overall Height:**

Between 0.023 inches and 0.027 inches

# **Overall Width:**

Between 0.056 inches and 0.065 inches

### **Cable Entrance Diameter:**

Between 0.052 inches and 0.057 inches

### Voltage Rating In Volts:

500.0 ac

Pin Length:

0.550 inches

#### Pin Width:

Between 0.023 inches and 0.027 inches

### **Current Rating In Amps:**

3.0

#### Mounting Method:

Force fit

# Material:

Copper alloy body and contact

### **Material Specification:**

Qq-c-533 federal specification single material response body and contact

### Precious Material And Location:

Body and contact surfaces gold

## **Precious Material And Weight:**

0.005 gold grains, troy

#### **Precious Material:**

Gold

#### Surface Treatment:

Gold body and contact

### Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and contact

#### Style Designator:

Post contact

#### **Terminal Type And Quantity:**

1 crimp end opposite contact

#### Shelf Life:

N/a

#### Unit Of Measure:

--

## Demilitarization:

No

# NSN 5999-01-124-0221

Electrical Contact - Page 2 of 2

**Fiig:** A222a0

Mil-std (military Standard):

Mil-g-45204 spec.

