# NSN 5999-00-201-0301

Electrical Contact - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5999-00-201-0301



#### Identification Code Color:

Red

## Overall Length:

Between 0.770 inches and 0.790 inches

## Pin Diameter:

Between 0.039 inches and 0.041 inches

## **Overall Diameter:**

Between 0.082 inches and 0.084 inches

## **Cable Entrance Diameter:**

Between 0.068 inches and 0.071 inches

## **Retention Groove Diameter:**

Between 0.070 inches and 0.073 inches

## Pin Length:

Between 0.445 inches and 0.446 inches

## **Mounting Method:**

Force fit

## Special Features:

Basic item identification number bin-145

## Material:

Copper alloy body

## **Precious Material And Location:**

Body and contact surfaces gold

## **Precious Material And Weight:**

0.010 gold grains, troy

#### **Precious Material:**

Gold

#### Surface Treatment:

Gold body and contact

## Surface Treatment Specification:

Mil-g-45204, type 1, class 2, grade c military specification single treatment response body and contact

#### **Style Designator:**

Pin contact

## Test Data Document:

81349-mil-c-39029 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

1 crimp axially at one end

## **Specification Data:**

81349-mil-c-39029/11 government specification

## Shelf Life:

N/a

- Unit Of Measure:
- ---

# NSN 5999-00-201-0301

Electrical Contact - Page 2 of 2

Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.

