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View Online at https://aerobasegroup.com/nsn/5999-01-127-5756

# Identification Code Color:

Orange and white and blue

## **Overall Length:**

1.250 inches

# Pin Diameter:

0.030 centimeters

# **Overall Diameter:**

0.190 inches

## **Cable Entrance Diameter:**

0.124 inches

## Pin Accommodation Length:

0.300 inches

## Pin Accommodation Diameter:

0.100 inches

## **Retention Groove Diameter:**

# 0.151 centimeters

Pin Length:

0.280 inches

## **Mounting Method:**

Force fit

## Special Features:

Basic item identification number bin-396

#### Material:

Copper alloy body and contact

#### **Material Specification:**

Mil-c-39029 military specification single material response body and contact

#### **Precious Material And Location:**

Contact surface gold

#### **Precious Material And Weight:**

0.005 gold grains, troy

# **Precious Material:**

Gold

# Surface Treatment:

Gold contact

# Surface Treatment Specification:

Mil-g-45204 military specification single treatment response contact

# Style Designator:

Pin center contact

# **Test Data Document:**

81343--39029/73-396 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

# NSN 5999-01-127-5756

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**Specification Data:** 

81343-sae as39029/73 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

# Mil-std (military Standard):

Mil-c-39029 spec.