# NSN 5945-01-266-3108

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### **Overall Length:**

0.770 inches

#### **Overall Height:**

0.290 inches

### Overall Width:

Between 0.290 inches and 0.310 inches

#### Case Material:

Plastic

#### **Fragility Factor:**

Moderately rugged

#### Winding Quantity:

1

#### **Purpose For Which Designed:**

General

#### **Coil Quantity:**

1

#### Winding Dc Resistance Rating:

5.184 kilohms single winding

## Duty Type:

Continuous

#### Mounting Facility Type And Quantity:

1 printed circuit terminal single mounting facility

#### Storage Type:

General purpose warehouse

#### **Features Provided:**

Polarized and coil voltage suppression

#### Cubic Measure:

0.065 cubic inches

#### Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Operating Voltage Rating And Type At Specificationified Temp:**

24.0 volts dc 25 degrees celsius single winding

#### Main Contact Load Current Rating At Maximum Rated Voltage:

500.0 milliamperes dc resistive load

#### Main Contact Maximum Voltage Rating In Volts:

100.0 dc

#### **Energizing Element Power Rating:**

100.0 milliwatts

#### **Test Data Document:**

81349-mil-r-83516 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:

16 pin all functions

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**Specification Data:** 

81349-mil-r-83516/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300