# NSN 5945-01-271-7456

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# **Overall Length:**

1.280 inches

## Center To Center Distance Between Mounting Facilities Parallel To Length:

1.062 inches and 1.078 inches single mounting facility

## **Overall Height:**

0.850 inches

## **Overall Width:**

0.410 inches

#### **Mounting Slot Width:**

0.133 inches single mounting facility

#### **Case Material:**

Metal

**Environmental Protection:** 

Hermetic

## Fragility Factor:

Moderately rugged

## End Application:

B1binterfaceb; mrap - rg-33

# Winding Quantity:

1

## **Purpose For Which Designed:**

General

#### **Coil Quantity:**

1

## Winding Dc Resistance Rating:

500.0 ohms single winding

## Duty Type:

Continuous

## Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

## Storage Type:

General purpose warehouse

## Features Provided:

Polarized

## Cubic Measure:

0.446 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

# Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

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#### **Criticality Code Justification:**

Feat

#### **Time Delay:**

0.004 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

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

1.0 amperes ac and 1.0 amperes dc motor load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### **Special Features:**

Failure rate level 0.3 percent

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

81349-mil-prf-83536/2 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:

8 wire hook all functions

#### **Specification Data:**

81349-mil-prf-83536/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A03300

#### Mil-std (military Standard):

Mil-prf-83536 spec.