# NSN 5945-00-660-9315

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# Overall Length:

4.500 inches

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

3.000 inches single mounting facility

# **Overall Height:**

3.710 inches

## **Overall Width:**

2.000 inches

#### **Case Material:**

Metal

#### **Unthreaded Mounting Hole Diameter:**

0.266 inches single mounting facility

#### Fragility Factor:

Moderately rugged

#### **End Application:**

Mrap rg 31; medium mine protected vehicle - mmpv

# Winding Quantity:

1

## Purpose For Which Designed:

General

# **Coil Quantity:**

1

# Winding Dc Resistance Rating:

59.0 ohms single winding

#### **Duty Type:**

Continuous

# Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

#### Storage Type:

General purpose warehouse

#### **Cubic Measure:**

33.390 cubic inches

#### **Mounting Facility Pattern:**

In-line single mounting facility

#### Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, double make, momentary action

#### Time Delay:

0.025 seconds fixed operate time

# Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

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# Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 amperes dc inductive load

# Main Contact Maximum Voltage Rating In Volts:

28.0 dc

# Test Data Document:

81349-mil-r-6106 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:**

4 threaded stud all functions

## **Specification Data:**

96906-ms24171 government standard

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.