## NSN 5945-01-166-9787

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#### **Overall Length:**

6.100 inches

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

5.110 inches single mounting facility and 5.140 inches single mounting facility

#### **Center To Center Distance Between Mounting Facilities Parallel To Width:**

4.610 inches single mounting facility and 4.640 inches single mounting facility

#### **Overall Height:**

Between 13.435 inches and 13.685 inches

#### **Overall Width:**

5.400 inches

#### **Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant

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

0.281 inches single mounting facility

#### Winding Quantity:

1

#### **Coil Quantity:**

#### Winding Dc Resistance Rating:

390.0 ohms single winding

## **Duty Type:**

Continuous

#### **Arc Quenching Method:**

Inert gas

#### **Mounting Facility Type And Quantity:**

4 unthreaded hole single mounting facility

## **Mounting Facility Pattern:**

Rectangular single mounting facility

## Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally closed, momentary action

## Time Delay:

0.05 seconds fixed release time

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

100.0 volts dc 25 degrees celsius single winding

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

3000.0 amperes dc resistive load

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

45000.0 dc

### **Terminal Type And Quantity:**

4 pin all functions

## Shelf Life:

N/a

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Demilitarization:

No

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