# NSN 5925-01-502-9089

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### **Body Style:**

Single pole type

## **Bushing Length:**

0.625 inches

## **Body Length:**

2.490 inches

#### **Body Width:**

0.750 inches

#### **Body Height:**

2.040 inches

#### **Case Material:**

Plastic

### Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

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

0.156 inches and 0.515 inches

#### **End Application:**

Nsn5840-01-450-8126, radar set

## Pole Quantity:

1

### Mounting Facility Type And Quantity:

2 unthreaded hole

### Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc single location

### **Operating Voltage Type And Rating Per Pole In Volts:**

80.0 dc single location

### Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

7500.0 dc single location

### **Circuit Protection Type:**

Overcurrent single location

### **Trip Release Method:**

Magnetic single location

### **Trip Release Characteristic:**

Time delay single location

### Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

# Ultimate Trip Time Per Pole In Seconds:

60.000 single location

## **Reset Method:**

Manual

### Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:

1 toggle

Internal Trip Release Configuration:

Series trip single location

## Trip Delay Time In Seconds Per Rated Continuous Current:

60.000 at 125 pct single location

## **Special Features:**

6-32 mounting screw (1); 10-32 stud terminals (2); panel seal

# Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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