# NSN 5945-01-067-0810

Electromagnetic Relay - Page 1 of 2



/iew Online at https://aerobasegroup.com/nsn/5945-01-067-0810

view Online at https://aerobasegroup.com/nsn/5945-01-067-0610
Thread Class:
2b second mounting facility
Thread Direction:
Right-hand second mounting facility
Overall Length:
3.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches second mounting facility
Overall Height:
4.520 inches
Overall Width:
3.090 inches
Case Material:
Plastic
Environmental Protection:
Dustproof
Unthreaded Mounting Hole Diameter:
0.199 inches first mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.500 inches second mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
6 unthreaded hole first mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
45.392 cubic inches
Thready Qty Per Inch (tpi):
32 second mounting facility
Thread Size:

Till cad Oizo.

0.164 inches second mounting facility

# NSN 5945-01-067-0810

Electromagnetic Relay - Page 2 of 2



### **Mounting Facility Pattern:**

Rectangular second mounting facility

## **Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

### Time Delay:

5.00 seconds adjustable release time and 50.00 seconds adjustable release time

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

32.0 volts dc 25 degrees celsius single winding

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

10.0 amperes ac resistive load and 15.0 amperes dc resistive load

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

240.0 ac and 30.0 dc

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

8.0 watts

### **Thread Series Designator:**

Unc second mounting facility

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

8 screw all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

## Demilitarization:

No

Fiig:

A03300