# NSN 5945-01-269-7183

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-269-7183

Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
0.810 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.275 inches single mounting facility and 0.295 inches single mounting facility
Overall Height:
1.095 inches
Overall Width:
0.825 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.478 inches single mounting facility and 0.498 inches single mounting facility
Fragility Factor:
Moderately rugged
End Application:
5820-01-231-4812
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
600.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 threaded stud single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
0.732 cubic inches
Thready Qty Per Inch (tpi):

40 single mounting facility

# NSN 5945-01-269-7183

Electromagnetic Relay - Page 2 of 2



Th	rea	d S	ize:

0.112 inches single mounting facility

# **Mounting Facility Pattern:**

Diagonal single mounting facility

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

2 pole, double throw, one position momentary

## Time Delay:

0.006 seconds fixed operate time

## Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius single winding

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

3.0 amperes ac resistive load and 5.0 amperes dc resistive load

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

115.0 ac and 30.0 dc

## **Thread Series Designator:**

Unc single mounting facility

# **Terminal Type And Quantity:**

8 wire hook all functions

Shelf Life:

N/a

**Unit Of Measure:** 

# Demilitarization:

No

Fiig:

A03300