## NSN 5945-00-019-2090

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-019-2090

9 F
Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Thread Length:
0.375 inches single mounting facility
Overall Length:
1.204 inches
Overall Height:
1.875 inches
Overall Width:
0.875 inches
Case Material:
Metal
Environmental Protection:
Dustproof
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.436 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
390.0 ohms single winding and 410.0 ohms single winding
Duty Type:
Continuous
Mounting Facility Type And Quantity:
2 threaded stud single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
1.975 cubic inches
Thread Size:
0.138 inches single mounting facility
Mounting Facility Pattern:

Nonpile-up Main Contact Arrangement:

In-line single mounting facility

1 pole, single throw, normally open, momentary action

## NSN 5945-00-019-2090

Electromagnetic Relay - Page 2 of 2



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

18.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes dc resistive load

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

100.0 dc

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

10 pin all functions

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

**Demilitarization:** 

No

Fiig:

A03300