## NSN 5945-00-237-1178

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-237-1178

**Thread Class:** 

2a single mounting facility

**Overall Length:** 

1.810 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility

**Overall Height:** 

2.250 inches

**Overall Width:** 

1.620 inches

**Environmental Protection:** 

Fungus resistant

Frequency In Hertz:

60.0

**Winding Quantity:** 

**Coil Quantity:** 

Winding Dc Resistance Rating:

145.0 ohms single winding

**Duty Type:** 

Continuous

**Mounting Facility Type And Quantity:** 

4 threaded stud single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

**Mounting Facility Pattern:** 

Rectangular single mounting facility

**Nonpile-up Main Contact Arrangement:** 

3 pole, double throw, one position momentary

**Operating Current Rating And Type:** 

110.0 milliamperes ac single winding

Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 32.0 dc

## NSN 5945-00-237-1178

Electromagnetic Relay - Page 2 of 2



Special Features:
Tropicalized
Thread Series Designator:
Unc single mounting facility
Terminal Type And Quantity:
11 pin all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A03300