## NSN 5945-01-117-2750

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-117-2750

Thread Class:	
2a single mounting facility	
Thread Direction:	
Right-hand single mounting facility	
Thread Length:	
0.375 inches single mounting facility	
Overall Length:	
2.500 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
0.938 inches single mounting facility	
Overall Height:	
1.438 inches	
Overall Width:	
1.656 inches	
Environmental Protection:	
Hermetic and shock resistant and vibration resistant	
Winding Quantity:	
1	
Coil Quantity:	
1	
Winding Dc Resistance Rating:	
10.0 kilohms single winding	
Duty Type:	
Continuous	
Mounting Facility Type And Quantity:	
3 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:	
Triangle single mounting facility	
Nonpile-up Main Contact Arrangement:	
1 pole, single throw, normally open, momentary action	
Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:	
1.187 inches single mounting facility	
Operating Voltage Rating And Type At Specificationified Temp:	
110.0 volts dc 25 degrees celsius single winding	
Main Contact Load Current Rating At Maximum Rated Voltage:	
10.0 amperes ac resistive load	
Main Contact Maximum Voltage Rating In Volts:	
250.0 ac	

## NSN 5945-01-117-2750

Electromagnetic Relay - Page 2 of 2



**Thread Series Designator:** 

Unc single mounting facility

## Terminal Type And Quantity:

4 wire loop all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300