## NSN 5945-01-166-2857

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-166-2857

view Offiline at https://derobasegroup.com/nsn/0940-01-100-2007
Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
3.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.125 inches single mounting facility
Overall Height:
2.625 inches
Overall Width:
3.000 inches
Environmental Protection:
Hermetic
Frequency In Hertz:
60.0 or 400.0
Winding Quantity:
1
Coil Quantity:
1
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:
0.164 inches single mounting facility
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
1 pole, single throw, normally open, momentary action and 1 pole, single throw, normally closed, momentary action
Operating Voltage Rating And Type At Specificationified Temp:
120.0 volts ac 25 degrees celsius single winding
Main Contact Load Current Rating At Maximum Rated Voltage:
5.0 amperes ac resistive load and 5.0 amperes dc resistive load
Main Contact Maximum Voltage Rating In Volts:
120.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

## NSN 5945-01-166-2857

Electromagnetic Relay - Page 2 of 2



Terminal T	Type And	Quantity:
------------	----------	-----------

6 threaded stud all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300