## NSN 5945-00-842-7205

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-842-7205
Thread Class:
2b single mounting facility
Overall Length:
2.400 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.938 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.875 inches single mounting facility
Overall Height:
3.250 inches
Overall Width:
1.660 inches
Environmental Protection:
Hermetic
Winding Quantity:
1
Coil Quantity:
1
Winding Dc Resistance Rating:
2.8 ohms single winding
Duty Type:
Continuous
Mounting Facility Type And Quantity:
4 threaded hole single mounting facility
Pile-up Main Contact Form Arrangement:
4c
Features Provided:
Polarized
Thready Qty Per Inch (tpi):
40 single mounting facility
Thread Size:
0.112 inches single mounting facility
Mounting Facility Pattern:
Rectangular single mounting facility
Operating Current Rating And Type:
10.0 amperes dc single winding
Time Delay:
1.00 seconds fixed energies and release time

1.00 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes dc resistive load

## NSN 5945-00-842-7205

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:
28.0 dc
Thread Series Designator:
Unc single mounting facility
Terminal Type And Quantity:
14 pin all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A03300