NSN 5945-00-142-8661

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-142-8661

Thread Class:

2a single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

1.300 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility

Overall Height:

1.830 inches

Overall Width:

0.913 inches

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

300.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

3 threaded stud single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

2.172 cubic inches

Thready Qty Per Inch (tpi):

40 single mounting facility

Thread Size:

0.112 inches single mounting facility

Mounting Facility Pattern:

Triangle single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, double throw, one position momentary

Operating Current Rating And Type:

11.0 milliamperes dc single winding

NSN 5945-00-142-8661

Electromagnetic Relay - Page 2 of 2



Time Delay: 0.05 seconds fixed release time Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.000 inches single mounting facility **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: 5.0 amperes dc resistive load Main Contact Maximum Voltage Rating In Volts: 28.0 dc **Thread Series Designator:** Unc single mounting facility **Terminal Type And Quantity:** 5 wire hook all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300