

| NSN 5945-00-142-8661 Electromagnetic Relay - Page 1 of 2 | AeroBase Group |
|--|-------------------|
| 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

Fragility Factor: Moderately rugged Winding Quantity:

Hermetic

General

Coil Quantity:

Duty Type: Continuous

Storage Type:

Cubic Measure: 2.172 cubic inches

Thread Size:

Environmental Protection:

Purpose For Which Designed:

Winding Dc Resistance Rating:

Mounting Facility Type And Quantity: 3 threaded stud single mounting facility

300.0 ohms single winding

General purpose warehouse

Thready Qty Per Inch (tpi): 40 single mounting facility

Mounting Facility Pattern: Triangle single mounting facility

0.112 inches single mounting facility

Nonpile-up Main Contact Arrangement:

Operating Current Rating And Type: 11.0 milliamperes dc single winding

1 pole, double throw, one position momentary

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| me | |
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| | |

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:

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Demilitarization:

No

Fiig:

A03300