NSN 5945-01-315-4370

Electromagnetic Relay - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5945-01-315-4370 |
|---|
| Overall Length: |
| Between 0.350 inches and 0.370 inches |
| Overall Height: |
| Between 0.260 inches and 0.280 inches |
| Overall Width: |
| Between 0.315 inches and 0.335 inches |
| Environmental Protection: |
| Hermetic |
| Fragility Factor: |
| Moderately rugged |
| Winding Quantity: |
| 1 |
| Purpose For Which Designed: |
| General |
| Coil Quantity: |
| 1 |
| Winding Dc Resistance Rating: |
| 98.0 ohms single winding |
| Duty Type: |
| Continuous |
| Arc Quenching Method: |
| Air |
| Mounting Facility Type And Quantity: |
| 1 terminal single mounting facility |
| Storage Type: |
| General purpose warehouse |
| Cubic Measure: |
| 0.035 cubic inches |
| Nonpile-up Main Contact Arrangement: |
| 2 pole, double throw, one position momentary |
| Criticality Code Justification: |
| Feat |
| Time Delay: |
| 0.004 seconds fixed release time |
| Operating Voltage Rating And Type At Specificationified Temp: |
| 6.0 volts dc 25 degrees celsius single winding |
| Main Contact Load Current Rating At Maximum Rated Voltage: |
| 100.0 milliamperes dc lamp load |
| Main Contact Maximum Voltage Rating In Volts: |
| 115.0 ac and 28.0 dc |

Special Features:

Failure rate level of 0.1 percent per 10000.0 cycles

NSN 5945-01-315-4370

Electromagnetic Relay - Page 2 of 2



Test Data Document:

81349-mil-r-39016 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

8 wire lead all functions

Specification Data:

81349-mil-r-39016/18 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300