NSN 5945-01-313-6013

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-313-6013

Overall Length:
0.335 inches
Overall Height:
0.446 inches
Overall Width:
0.335 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
1.56 kilohms 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:
0.050 cubic inches
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Operating Current Rating And Type:
16.65 milliamperes dc single winding
Criticality Code Justification:
Feat
Time Delay:
0.004 seconds fixed release time
Operating Voltage Rating And Type At Specificationified Temp:
26.5 volts dc 25 degrees celsius single winding
Main Contact Load Current Pating At Maximum Pated Voltage:

100.0 milliamperes dc lamp load

NSN 5945-01-313-6013

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Failure rate 0.1 percent per 10000 operations

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-39016/20 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300