NSN 5945-01-244-2304

Electromagnetic Relay - Page 1 of 2

0.850 inches single mounting facility

Overall Length: 1.062 inches

Overall Height: 0.320 inches



View Online at https://aerobasegroup.com/nsn/5945-01-244-2304

Center To Center Distance Between Mounting Facilities Parallel To Length:

Overall Width:
0.470 inches
Case Material:
Metal
Environmental Protection:
Dustproof
Unthreaded Mounting Hole Diameter:
0.096 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
210.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
0.159 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Criticality Code Justification:
Feat
Time Delay:
0.004 seconds fixed operate and release time

NSN 5945-01-244-2304

Electromagnetic Relay - Page 2 of 2



Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

125.0 milliamperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Failure rate level is 3.0 percent

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 hook all functions

Specification Data:

81349-mil-r-39016/13 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300