NSN 5945-01-347-8794

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-347-8794

Overall Length: 0.280 inches **Overall Diameter:** Between 0.350 inches and 0.370 inches **Environmental Protection:** Hermetic **Fragility Factor:** Moderately rugged Winding Quantity: **Purpose For Which Designed:** General **Coil Quantity:** Winding Dc Resistance Rating: 351.0 ohms single winding and 429.0 ohms single winding **Duty Type:** Continuous **Mounting Facility Type And Quantity:** 1 terminal single mounting facility Storage Type: General purpose warehouse **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:** 12.0 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 1.0 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 lead all functions

Specification Data:

81349-mil-r-39016/15 government specification

NSN 5945-01-347-8794

Electromagnetic Relay - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300