NSN 5945-01-220-9746

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-220-9746

•	Overall	Length:
	Overaii	Lengtn:

0.280 inches

Overall Diameter:

Between 0.275 inches and 0.335 inches

Environmental Protection:

Hermetic and dustproof

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

Winding Dc Resistance Rating:

220.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

1 terminal single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.025 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:

9.0 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 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 lead all functions

NSN 5945-01-220-9746

Electromagnetic Relay - Page 2 of 2



Sne	cific	ation	า Da	ta:
UNG	UIIIU	auvi	ıva	ıa.

81349-mil-r-39016/15 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300