NSN 5945-01-300-7724

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-300-7724

Overall Le	ength:
------------	--------

1.075 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.401 inches single mounting facility and 1.411 inches single mounting facility

Overall Height:

1.300 inches

Overall Width:

0.625 inches

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.110 inches single mounting facility and 0.130 inches single mounting facility

Fragility Factor:

Moderately rugged

Winding Quantity:

Purpose For Which Designed:

General

Coil Quantity:

Winding Dc Resistance Rating:

153.0 ohms single winding and 187.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.873 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.015 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

18.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac inductive load and 6.0 amperes dc inductive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

NSN 5945-01-300-7724

Electromagnetic Relay - Page 2 of 2



Test Data Document:

81349-mil-r-5757 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-5757/23 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300