NSN 5945-01-075-4050

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-075-4050 **Thread Class:** 2a single mounting facility **Thread Direction:** Right-hand single mounting facility **Overall Length:** 1.491 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.805 inches single mounting facility **Center To Center Distance Between Mounting Facilities Parallel To Width:** 0.225 inches single mounting facility **Overall Height:** 0.817 inches **Overall Width:** 0.815 inches **Case Material:** Metal **Environmental Protection:** Hermetic **Fragility Factor:** Moderately rugged Winding Quantity: 1 **Purpose For Which Designed:** General **Coil Quantity:** Winding Dc Resistance Rating: 2.0 kilohms single winding **Duty Type:** Continuous **Arc Quenching Method: Mounting Facility Type And Quantity:** 2 threaded stud single mounting facility Storage Type: General purpose warehouse **Cubic Measure:** 0.992 cubic inches Thready Qty Per Inch (tpi): 40 single mounting facility

Thread Size:

0.112 inches single mounting facility

NSN 5945-01-075-4050

Electromagnetic Relay - Page 2 of 2



Diagonal single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

9.0 milliamperes dc single winding

Time Delay:

0.015 seconds fixed operate time

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

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.).

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 wire hook all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300