NSN 5945-00-809-7480

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-809-7480

| Overall Length: |
|--|
| 2.187 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 0.750 inches single mounting facility |
| Overall Height: |
| 2.156 inches |
| Overall Width: |
| 1.531 inches |
| Case Material: |
| Metal |
| Environmental Protection: |
| Dustproof |
| Unthreaded Mounting Hole Diameter: |
| 0.147 inches single mounting facility |
| Fragility Factor: |
| Moderately rugged |
| Winding Quantity: |
| 1 |
| Purpose For Which Designed: |
| Specific |
| Coil Quantity: |
| 1 |
| Duty Type: |
| Continuous |
| Arc Quenching Method: |
| Air |
| Mounting Facility Type And Quantity: |
| 3 unthreaded hole single mounting facility |
| Storage Type: |
| General purpose warehouse |
| Cubic Measure: |
| 7.219 cubic inches |
| Mounting Facility Pattern: |
| Triangle single mounting facility |
| Nonpile-up Main Contact Arrangement: |
| 4 pole, double throw, one position momentary |
| Time Delay: |
| 0.02 seconds fixed operate and release time |
| Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: |
| 1.844 inches single mounting facility |
| Operating Voltage Rating And Type At Specificationified Temp: |

28.0 volts dc 25 degrees celsius single winding

NSN 5945-00-809-7480

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Test Data Document:

81349-mil-r-6106 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:

14 pin all functions

Specification Data:

96906-ms25327 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.