NSN 5945-01-021-0360

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-021-0360

| Overall Length: |
|---|
| 2.187 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.844 inches single mounting facility |
| Overall Height: |
| 2.156 inches |
| Overall Width: |
| 0.687 inches |
| Case Material: |
| Metal |
| Environmental Protection: |
| Hermetic |
| Unthreaded Mounting Hole Diameter: |
| 0.147 inches single mounting facility |
| Fragility Factor: |
| Moderately rugged |
| Frequency In Hertz: |
| 60.0 |
| Winding Quantity: |
| 1 |
| Purpose For Which Designed: |
| General |
| Coil Quantity: |
| 1 |
| Duty Type: |
| Continuous |
| Arc Quenching Method: |
| Air |
| Mounting Facility Type And Quantity: |
| 2 unthreaded hole single mounting facility |
| Storage Type: |
| General purpose warehouse |
| Cubic Measure: |
| 3.239 cubic inches |
| Mounting Facility Pattern: |
| In-line single mounting facility |
| Nonpile-up Main Contact Arrangement: |
| 2 pole, double throw, one position momentary |
| Time Delay: |
| 0.05 seconds fixed release time |
| Operating Voltage Rating And Type At Specificationified Temp: |
| 115.0 volts ac 25 degrees celsius single winding |

NSN 5945-01-021-0360

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

1.5 amperes ac motor load and 1.5 amperes dc motor 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:

8 pin all functions

Specification Data:

96906-ms25321 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.