NSN 5945-00-850-1144

Electromagnetic Relay - Page 1 of 2



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| Thread Class: |
|---|
| 2a single mounting facility |
| Thread Direction: |
| Right-hand single mounting facility |
| Thread Length: |
| 0.375 inches single mounting facility |
| Overall Length: |
| 1.531 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.187 inches single mounting facility |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.187 inches single mounting facility |
| Overall Height: |
| 2.055 inches |
| Overall Width: |
| 1.531 inches |
| Case Material: |
| Metal |
| Environmental Protection: |
| Hermetic |
| 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: |
| 4 threaded stud single mounting facility |
| Storage Type: |
| General purpose warehouse |
| Cubic Measure: |
| 4.817 cubic inches |
| Thready Qty Per Inch (tpi): |
| 32 single mounting facility |
| Thread Size: |

0.138 inches single mounting facility

NSN 5945-00-850-1144

Electromagnetic Relay - Page 2 of 2



| Mounting | Facility | Pattern: |
|----------|-----------------|----------|
|----------|-----------------|----------|

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, single throw, normally open, momentary action

Operating Current Rating And Type:

250.0 milliamperes dc single winding

Time Delay:

0.02 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

20.0 amperes ac motor load and 20.0 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.).

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 wire hook all functions

Specification Data:

96906-ms27418 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig: A03300

Mil-std (military Standard):

Mil-r-6106 spec.