NSN 5945-01-297-5913

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-297-5913

Overall Length:

4.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.396 inches single mounting facility and 2.416 inches single mounting facility

Overall Height:

3.313 inches

Overall Width:

2.000 inches

Case Material:

Metal

Environmental Protection:

Shock resistant

Unthreaded Mounting Hole Diameter:

0.256 inches single mounting facility and 0.276 inches single mounting facility

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

29.800 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action

Time Delay:

0.025 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:

200.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

28.0 dc

NSN 5945-01-297-5913

Electromagnetic Relay - Page 2 of 2



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:** 4 threaded stud all functions **Specification Data:** 96906-ms24171 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300 Mil-std (military Standard): Mil-r-6106 spec.