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:
Purpose For Which Designed: General
General
General Coil Quantity:
General Coil Quantity: 1
General Coil Quantity: 1 Duty Type:
General Coil Quantity: 1 Duty Type: Continuous
General Coil Quantity: 1 Duty Type: Continuous Mounting Facility Type And Quantity:
General Coil Quantity: 1 Duty Type: Continuous Mounting Facility Type And Quantity: 2 unthreaded hole single mounting facility
General Coil Quantity: 1 Duty Type: Continuous Mounting Facility Type And Quantity: 2 unthreaded hole single mounting facility Storage Type:
General Coil Quantity: 1 Duty Type: Continuous Mounting Facility Type And Quantity: 2 unthreaded hole single mounting facility Storage Type: General purpose warehouse
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:
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
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:
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
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:
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
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:

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.