NSN 5945-01-482-1975

Electromagnetic Relay - Page 1 of 2

Test Data Document:



View Online at https://aerobasegroup.com/nsn/5945-01-482-1975

Overall Length:
1.718 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches single mounting facility
Overall Height:
1.010 inches
Overall Width:
1.025 inches
Mounting Slot Width:
0.150 inches single mounting facility
Case Material:
Metal
Winding Quantity:
1
Coil Quantity:
1
Winding Dc Resistance Rating:
70.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 3 slotted hole single mounting facility
3 slotted hole single mounting facility
3 slotted hole single mounting facility Mounting Facility Pattern:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp: 12.0 volts dc 25 degrees celsius single winding
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp: 12.0 volts dc 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage:
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp: 12.0 volts dc 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage: 2.0 amperes dc lamp load and 2.0 amperes ac lamp load
3 slotted hole single mounting facility Mounting Facility Pattern: Triangle single mounting facility Nonpile-up Main Contact Arrangement: 4 pole, double throw, one position momentary Criticality Code Justification: Feat Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle: 1.396 inches single mounting facility and 1.446 inches single mounting facility Operating Voltage Rating And Type At Specificationified Temp: 12.0 volts dc 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage: 2.0 amperes dc lamp load and 2.0 amperes ac lamp load Main Contact Maximum Voltage Rating In Volts:

81349-mil-prf-83536 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.).

NSN 5945-01-482-1975

Electromagnetic Relay - Page 2 of 2



Terminal Type And Quantity:
14 wire hook all functions
Specification Data:
81349-mil-prf-83536/15/013m government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A03300

Mil-std (military Standard):

Mil-prf-83536 spec.