NSN 5945-00-681-0019

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-681-0019

Thread Class: 2a single mounting facility **Thread Direction:** Right-hand single mounting facility **Overall Length:** 2.120 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.500 inches single mounting facility **Center To Center Distance Between Mounting Facilities Parallel To Width:** 1.500 inches single mounting facility **Overall Height:** 3.500 inches **Overall Width:** 2.120 inches **Case Material:** Metal **Environmental Protection:** Shock resistant **Winding Quantity: Coil Quantity:** Winding Dc Resistance Rating: 400.0 ohms single winding **Duty Type:** Continuous **Mounting Facility Type And Quantity:** 4 threaded stud single mounting facility **Cubic Measure:** 15.730 cubic inches Thready Qty Per Inch (tpi): 32 single mounting facility **Thread Size:** 0.164 inches single mounting facility **Mounting Facility Pattern:** Rectangular single mounting facility **Nonpile-up Main Contact Arrangement:** 3 pole, single throw, normally open, momentary action Operating Voltage Rating And Type At Specificationified Temp: 50.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage: 400.0 milliamperes dc resistive load

NSN 5945-00-681-0019

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:
300.0 dc
Thread Series Designator:
Unc single mounting facility
Terminal Type And Quantity:
8 wire hook all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A03300