NSN 5945-00-776-1596



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Electromagnetic Relay - Page 1 of 2 **Thread Class:** 2a single mounting facility **Thread Direction:** Right-hand 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: 0.687 inches single mounting facility **Overall Height:** 2.186 inches **Overall Width:** 1.032 inches **Case Material:** Metal **Environmental Protection:** Hermetic **Fragility Factor:** Moderately rugged Winding Quantity: 2 Purpose For Which Designed: General **Coil Quantity:** 2 **Duty Type:** Continuous Arc Quenching Method: Air Mounting Facility Type And Quantity: 4 threaded stud single mounting facility Storage Type: General purpose warehouse **Features Provided:** Latching contacts **Cubic Measure:** 3.453 cubic inches Thready Qty Per Inch (tpi): 32 single mounting facility

Thread Size:

0.138 inches single mounting facility

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Mounting Facility Pattern: Rectangular single mounting facility **Nonpile-up Main Contact Arrangement:** 2 pole, double throw, one position momentary **Time Delay:** 0.025 seconds fixed operate time **Operating Voltage Rating And Type At Specificationified Temp:** 28.0 volts dc 25 degrees celsius all windings Main Contact Load Current Rating At Maximum Rated Voltage: 2.0 amperes ac motor load and 2.0 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:** 10 wire hook all functions **Specification Data:** 96906-ms25466 government standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A03300 Mil-std (military Standard): Mil-r-6106 spec.