NSN 5945-01-106-9022



Electromagnetic Relay - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-01-106-9022 **Thread Class:** 2b second mounting facility **Thread Direction:** Right-hand second mounting facility **Overall Length:** 3.250 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.750 inches second mounting facility **Overall Height:** 6.230 inches **Overall Width:** 3.090 inches **Case Material: Plastic Environmental Protection:** Dustproof **Unthreaded Mounting Hole Diameter:** 0.199 inches first mounting facility Center To Center Distance Between Mounting Facilities Parallel To Height: 0.500 inches second mounting facility **Fragility Factor:** Moderately rugged **Contact Material:** Silver Winding Quantity: **Purpose For Which Designed:** General **Coil Quantity: Duty Type:** Continuous **Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 6 unthreaded hole first mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

62.565 cubic inches

Thready Qty Per Inch (tpi):

32 second mounting facility

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Thread Size:
0.164 inches second mounting facility
Mounting Facility Pattern:
Rectangular second mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Time Delay:
1.00 seconds adjustable operate time and 300.00 seconds adjustable operate time
Nonpile-up Auxiliary Contact Arrangement:
1 pole, double throw, one position momentary
Auxiliary Contact Maximum Voltage Rating In Volts:
480.0 ac
Operating Voltage Rating And Type At Specificationified Temp:
48.0 volts dc 25 degrees celsius single winding
Main Contact Load Current Rating At Maximum Rated Voltage:
10.0 amperes ac resistive load and 15.0 amperes dc resistive load
Main Contact Maximum Voltage Rating In Volts:
240.0 ac and 30.0 dc
Auxiliary Contact Load Current Rating At Maximum Rated Voltage:
10.0 amperes ac resistive load
Energizing Element Power Rating:
8.0 watts
Precious Material And Location:
C0ntacts silver
Precious Material:
Silver
Thread Series Designator:
Unc second mounting facility
Terminal Type And Quantity:
11 screw all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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