NSN 5945-00-486-8844

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-486-8844

Thread Class:

2b second mounting facility

Thread Direction:

Right-hand second mounting facility

Overall Length:

3.380 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.750 inches second mounting facility

Overall Height:

7.480 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

Frequency In Hertz:

60.0

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 unthreaded hole first mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

78.123 cubic inches

Thready Qty Per Inch (tpi):

32 second mounting facility

NSN 5945-00-486-8844

Electromagnetic Relay - Page 2 of 2



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:** 0.70 seconds adjustable release time and 7.00 seconds adjustable release time **Operating Voltage Rating And Type At Specificationified Temp:** 120.0 volts ac 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 **Energizing Element Power Rating:** 8.0 watts **Thread Series Designator:** Unc second mounting facility **Terminal Type And Quantity:** 8 screw all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300