NSN 5945-01-037-6432

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-037-6432

Overall Length:

2.187 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.844 inches single mounting facility

Overall Height:

2.094 inches

Overall Width:

0.687 inches

Case Material:

Metal

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.147 inches single mounting facility

Fragility Factor:

Moderately rugged

Frequency In Hertz:

60.0

Winding Quantity:

2

Coil Quantity:

2

Winding Dc Resistance Rating:

1.6 kilohms all windings

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Features Provided:

Latching contacts

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.02 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius all windings

Main Contact Load Current Rating At Maximum Rated Voltage:

1.5 amperes ac motor load and 1.5 amperes dc motor load

NSN 5945-01-037-6432

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

10 pin all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300