NSN 5945-01-167-6851

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-167-6851

Overall Length:

3.412 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.100 inches single mounting facility

Overall Height:

3.000 inches

Overall Width:

3.015 inches

Case Material:

Plastic

Environmental Protection:

Dustproof

Unthreaded Mounting Hole Diameter:

0.188 inches single mounting facility

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

500.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

30.861 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action and 1 pole, single throw, normally closed, momentary action **Time Delay:**

0.10 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

NSN 5945-01-167-6851

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

1.5 amperes ac resistive load and 1.5 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Terminal Type And Quantity:

6 wire hook all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300