NSN 5945-00-993-4944

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-993-4944

Overall Length:

1.220 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.437 inches single mounting facility

Overall Height:

1.020 inches

Overall Width:

0.620 inches

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.144 inches single mounting facility

End Application:

Aircraft, thunderbolt ii, a-10

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

300.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Features Provided:

Polarized

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Criticality Code Justification:

Feat

Time Delay:

0.01 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

7.5 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

28.0 dc

Special Features:

Weapon system essential

NSN 5945-00-993-4944

Electromagnetic Relay - Page 2 of 2



Terminal Type And Quantity:

8 pin all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300