NSN 5945-00-247-8361

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-247-8361

Thread Class:

2a single mounting facility

Overall Length:

1.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.500 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility

Overall Height:

3.090 inches

Overall Width:

1.500 inches

Environmental Protection:

Salt water resistant and hermetic

Winding Quantity:

2

Coil Quantity:

Winding Dc Resistance Rating:

4.0 kilohms first winding

Duty Type:

Continuous

Arc Quenching Method:

Inert gas

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

In-line single mounting facility

Operating Current Rating And Type:

2.5 milliamperes dc all windings

Time Delay:

0.008 seconds fixed operate time

Main Contact Load Current Rating At Maximum Rated Voltage:

50.0 milliamperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac

Special Features:

Built in 13000 ohm resistor in series w/holding coil

Thread Series Designator:

Unc single mounting facility

NSN 5945-00-247-8361

Electromagnetic Relay - Page 2 of 2



i ei ii ii iai Tybe And Quantity.	Tε	rminal	Type	And	Quantity:	
-----------------------------------	----	--------	------	-----	-----------	--

5 pin all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300