NSN 5945-00-682-8994

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-682-8994

9
Overall Length:
6.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.000 inches single mounting facility
Overall Height:
3.625 inches
Overall Width:
5.500 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.221 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Height:
3.000 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
110.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
129.937 cubic inches
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, single throw, normally open, momentary action
Operating Current Rating And Type:

105.0 milliamperes ac single winding

NSN 5945-00-682-8994

Electromagnetic Relay - Page 2 of 2



	Time	De	lay:
--	------	----	------

0.02 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

30.0 amperes dc inductive load

Main Contact Maximum Voltage Rating In Volts:

250.0 dc

Terminal Type And Quantity:

14 screw all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300