NSN 5945-00-168-8434

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-168-8434	
Overall Length:	
3.410 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
2.875 inches single mounting facility	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
2.875 inches single mounting facility	
Overall Height:	
4.250 inches	
Overall Width:	
3.410 inches	
Environmental Protection:	
Hermetic	
Unthreaded Mounting Hole Diameter:	
0.215 inches single mounting facility and 0.228 inches single mounting facility	
Fragility Factor:	
Moderately rugged	
End Application:	
E-2c hawkeye aircraft	
Winding Quantity:	
1	
Purpose For Which Designed:	
General	
Coil Quantity:	
1	
Duty Type:	
Continuous	
Mounting Facility Type And Quantity:	
4 unthreaded hole single mounting facility	
Storage Type:	
General purpose warehouse	
Cubic Measure:	
49.419 cubic inches	
Mounting Facility Pattern:	
Rectangular single mounting facility	
Nonpile-up Main Contact Arrangement:	
2 pole, single throw, normally open, momentary action	
Criticality Code Justification:	
Feat	

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:

100.0 amperes dc resistive load

NSN 5945-00-168-8434

Electromagnetic Relay - Page 2 of 2



Special	Features:
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Weapon system essential

Terminal Type And Quantity:

11 threaded stud all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300