

NSN 5945-01-141-4587 Electromagnetic Relay - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5945-01-141-4587	
Overall Length:	
1.800 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.200 inches single mounting facility	
Overall Height:	
0.898 inches	
Overall Width:	
1.462 inches	
Case Material:	
Metal	
Environmental Protection:	

Hermetic

Unthreaded Mounting Hole Diameter:

0.088 inches single mounting facility

Fragility Factor:

Moderately rugged

Winding Quantity:

Purpose For Which Designed:

General

Coil Quantity:

1

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:

2.363 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.05 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

48.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

1.0 amperes ac resistive load and 1.0 amperes dc resistive load

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Main	Contact	Maximum	Voltage	Rating	In	Volte:
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32.0 ac and 32.0 dc

Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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