NSN 5945-01-294-3086

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Electromagnetic relay 1 age 1 of 2	arvup
View Online at https://aerobasegroup.com/nsn/5945-01-294-3086	
Thread Class:	
2a single mounting facility	
Overall Length:	
0.937 inches	
Overall Height:	
1.187 inches	
Overall Width:	
0.735 inches	
Case Material:	
Plastic	
Environmental Protection:	
Dustproof	
Fragility Factor:	
Moderately rugged	
End Application:	
An/fsc-105	
Winding Quantity:	
1	
Purpose For Which Designed:	
General	
Coil Quantity:	
1	
Winding Dc Resistance Rating:	
6.0 kilohms single winding	
Duty Type:	
Continuous	
Arc Quenching Method:	
Air	
Mounting Facility Type And Quantity:	
1 threaded stud single mounting facility	
Storage Type:	
General purpose warehouse	
Cubic Measure:	

0.187 cubic inches

Thready Qty Per Inch (tpi):

48 single mounting facility

Thread Size:

0.099 inches single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.025 seconds fixed operate and release time

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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:

2.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 29.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300