NSN 5945-01-281-0483

Electromagnetic Relay - Page 1 of 2



Electromagnetic relay 1 age 1 of 2	
View Online at https://aerobasegroup.com/nsn/5945-01-281-0483	
Thread Class:	
2a single mounting facility	
Thread Direction:	
Right-hand single mounting facility	
Overall Length:	
1.531 inches	
Overall Height:	
1.906 inches	
Overall Width:	
1.406 inches	
Case Material:	
Plastic	
Environmental Protection:	
Dustproof	
Fragility Factor:	
Moderately rugged	
End Application:	
Console-contr	
Winding Quantity:	
1	
Purpose For Which Designed:	
General	
Coil Quantity:	
1	
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:	
4.103 cubic inches	
Thready Qty Per Inch (tpi):	

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Time Delay:

0.015 seconds fixed operate time

NSN 5945-01-281-0483

Electromagnetic Relay - Page 2 of 2



Operating Voltage Rating And Type At Specificationified Temp:

120.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

240.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 quick disconnect, male all functions

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A03300