# NSN 5945-00-901-9280

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-901-9280			
Thread Class:			
2a single mounting facility			
Thread Direction:			
Right-hand single mounting facility			
Thread Length:			
0.250 inches single mounting facility			
Overall Length:			
1.378 inches			
Center To Center Distance Between Mounting Facilities Parallel To Length:			
0.488 inches single mounting facility			
Center To Center Distance Between Mounting Facilities Parallel To Width:			
0.220 inches single mounting facility			
Overall Height:			
0.712 inches			
Overall Width:			
0.781 inches			
Case Material:			
Metal			
Environmental Protection:			
Shock resistant and vibration resistant			
Fragility Factor:			
Moderately rugged			
Winding Quantity:			
1			
Coil Quantity:			
1			
Winding Dc Resistance Rating:			
1.0 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:			
0.766 cubic inches			
Thready Qty Per Inch (tpi):			
40 single mounting facility			

Thread Size:

0.112 inches single mounting facility

## NSN 5945-00-901-9280

Electromagnetic Relay - Page 2 of 2



Mounting	<b>Facility</b>	Pattern:

Diagonal single mounting facility

#### **Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

#### **Operating Current Rating And Type:**

9.5 milliamperes dc single winding

#### Main Contact Load Current Rating At Maximum Rated Voltage:

3.0 amperes ac resistive load and 3.0 amperes dc resistive load

#### Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### **Thread Series Designator:**

Unc single mounting facility

### **Terminal Type And Quantity:**

8 wire hook all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A03300