# NSN 5945-00-914-0152

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-914-0152				
Thread Class:				
2a single mounting facility				
Thread Direction:				
Right-hand single mounting facility				
Overall Length:				
1.531 inches				
Center To Center Distance Between Mounting Facilities Parallel To Length:				
1.187 inches single mounting facility				
Center To Center Distance Between Mounting Facilities Parallel To Width:				
0.687 inches single mounting facility				
Overall Height:				
2.187 inches				
Overall Width:				
1.130 inches				
Case Material:				
Metal				
Environmental Protection:				
Hermetic				
Fragility Factor:				
Moderately rugged				
Frequency In Hertz:				
60.0				
Winding Quantity:				
1				
Purpose For Which Designed:				
General				
Coil Quantity:				
1				
Winding Dc Resistance Rating:				
1.4 kilohms single winding				
Duty Type:				
Continuous				
Arc Quenching Method:				
Air				
Mounting Facility Type And Quantity:				
4 threaded stud single mounting facility				
Storage Type:				
General purpose warehouse				
Cubic Measure:				
3.783 cubic inches				

32 single mounting facility

Thready Qty Per Inch (tpi):

## NSN 5945-00-914-0152

Electromagnetic Relay - Page 2 of 2



Th	rea	d S	ize:

0.138 inches single mounting facility

#### **Mounting Facility Pattern:**

Rectangular single mounting facility

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

4 pole, double throw, one position momentary

#### Time Delay:

0.05 seconds fixed release time

#### 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:

800.0 milliamperes ac lamp load and 800.0 milliamperes dc lamp load

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

115.0 ac and 28.0 dc

#### **Test Data Document:**

81349-mil-r-5757 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unc single mounting facility

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

14 wire hook all functions

### **Specification Data:**

81349-mil-r-5757/15 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300