# NSN 5945-01-086-3312

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-086-3312				
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:				
1.187 inches single mounting facility				
Overall Height:				
2.187 inches				
Overall Width:				
1.531 inches				
Case Material:				
Metal				
Environmental Protection:				
Hermetic				
Fragility Factor:				
Moderately rugged				
Winding Quantity:				
2				
Purpose For Which Designed:				
General				
Coil Quantity:				
2				
Duty Type:				
Continuous				
Arc Quenching Method:				
Air				
Mounting Facility Type And Quantity:				
4 threaded stud single mounting facility				
Storage Type:				
General purpose warehouse				
Features Provided:				
Latching contacts and polarized				
Cubic Measure:				
5.271 cubic inches				
Thready Qty Per Inch (tpi):				
32 single mounting facility				

Thread Size:

0.138 inches single mounting facility

# NSN 5945-01-086-3312

Electromagnetic Relay - Page 2 of 2



M	ounting	Facility	Pattern:
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Rectangular single mounting facility

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

4 pole, double throw, one position momentary

Time Delay:

0.025 seconds fixed operate time

# **Operating Voltage Rating And Type At Specificationified Temp:**

28.0 volts dc 25 degrees celsius second winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

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

115.0 ac and 28.0 dc

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

81349-mil-r-6106 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:**

16 wire hook all functions

#### **Specification Data:**

96906-ms25468 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

Deminiarization

No Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.