# NSN 5945-00-134-5556

Electromagnetic Relay - Page 1 of 2



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# Thread Class:

2a single mounting facility

#### **Thread Direction:**

Right-hand single mounting facility

# **Overall Length:**

1.015 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

0.625 inches single mounting facility

#### **Overall Height:**

2.030 inches

**Overall Width:** 

0.515 inches

#### **Case Material:**

Metal

#### Environmental Protection:

Hermetic

#### **Fragility Factor:**

Moderately rugged

### Winding Quantity:

1

#### **Purpose For Which Designed:**

General

#### **Coil Quantity:**

1

#### Winding Dc Resistance Rating:

300.0 ohms single winding

#### Duty Type:

Continuous

#### Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

# Storage Type:

General purpose warehouse

# Cubic Measure:

1.061 cubic inches

# Thready Qty Per Inch (tpi):

32 single mounting facility

# Thread Size:

0.138 inches single mounting facility

# Mounting Facility Pattern:

In-line single mounting facility

# NSN 5945-00-134-5556

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Cor	ntact Arrangement:
2 pole, double throw,	one position momentary
Time Delay:	
0.01 seconds fixed or	perate and release time
Operating Voltage R	ating And Type At Specificationified Temp:
28.0 volts dc 25 degre	es celsius single winding
Main Contact Load C	Current Rating At Maximum Rated Voltage:
2.0 amperes ac lamp	load and 2.0 amperes dc lamp load
Main Contact Maxim	um Voltage Rating In Volts:
115.0 ac and 28.0 dc	
Test Data Document	:
81349-mil-r-6106 spe	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Desig	nator:
Unc single mounting f	acility
Terminal Type And G	Juantity:
8 wire lead all function	IS
Specification Data:	
96906-ms27245 gove	rnment standard
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A03300	
Mil-std (military Stan	idard):
Mil-r-6106 spec.	