## NSN 5945-01-406-2899

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-406-2899

**Overall Length:** 

1.250 inches

**Overall Height:** 

2.280 inches

**Overall Width:** 

0.520 inches

**Case Material:** 

Metal

**Environmental Protection:** 

Hermetic

**Fragility Factor:** 

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

**Coil Quantity:** 

1

**Duty Type:** 

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 plug-in terminal single mounting facility

Storage Type:

General purpose warehouse

**Features Provided:** 

Polarized

Cubic Measure:

1.482 cubic inches

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

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

40.0 milliamperes ac single winding

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:

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

## NSN 5945-01-406-2899

Electromagnetic Relay - Page 2 of 2



## **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.).
Terminal Type And Quantity:
8 pin all functions
Specification Data:
81349-mil-r-6106/1 government specification
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No
Fiig:
A03300