# NSN 5945-00-008-2615

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-008-2615

## **Overall Length:**

0.900 inches

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

0.700 inches single mounting facility

## **Overall Height:**

0.235 inches

## **Overall Width:**

0.500 inches

#### **Case Material:**

Metal

## **Environmental Protection:**

Hermetic

## **Unthreaded Mounting Hole Diameter:**

0.096 inches single mounting facility

## **Fragility Factor:**

Moderately rugged

## Winding Quantity:

1

## **Purpose For Which Designed:**

General

## **Coil Quantity:**

1

## Winding Dc Resistance Rating:

297.0 ohms single winding and 363.0 ohms single winding

## **Duty Type:**

Continuous

## Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

## Storage Type:

General purpose warehouse

## Cubic Measure:

0.105 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

## Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

## Time Delay:

0.006 seconds fixed operate and release time

## Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

# NSN 5945-00-008-2615

Electromagnetic Relay - Page 2 of 2



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

1.0 amperes dc resistive load

## Main Contact Maximum Voltage Rating In Volts:

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.).

## Terminal Type And Quantity:

8 pin all functions

## **Specification Data:**

81349-mil-r-5757/30 government specification

Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

## Fiig:

A03300