# NSN 5945-01-213-1816

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-213-1816

## Thread Class:

2a single mounting facility

## **Thread Direction:**

Right-hand single mounting facility

## **Overall Length:**

0.937 inches

#### **Overall Height:**

1.187 inches

#### **Overall Width:**

0.735 inches

#### Case Material:

Plastic

## **Environmental Protection:**

Dustproof

## Fragility Factor:

## Moderately rugged

Frequency In Hertz:

#### 60.0

Winding Quantity:

1

**Purpose For Which Designed:** 

General

#### **Coil Quantity:**

1

## Duty Type:

Continuous

## Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

1 threaded stud single mounting facility

## Storage Type:

General purpose warehouse

## **Cubic Measure:**

0.817 cubic inches

## Thready Qty Per Inch (tpi):

48 single mounting facility

## Thread Size:

0.099 inches single mounting facility

## Nonpile-up Main Contact Arrangement:

 $\ensuremath{\mathsf{2}}$  pole, double throw, one position momentary

## Time Delay:

0.025 seconds fixed operate and release time

## NSN 5945-01-213-1816

Electromagnetic Relay - Page 2 of 2



## 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 resistive load

### Main Contact Maximum Voltage Rating In Volts:

115.0 ac

## **Thread Series Designator:**

Unc single mounting facility

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

8 tab, solder lug all functions

Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A03300