# NSN 5945-01-284-2848

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-284-2848

# **Overall Length:**

Between 1.708 inches and 1.718 inches

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

1.432 inches single mounting facility and 1.442 inches single mounting facility

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

0.995 inches single mounting facility and 1.005 inches single mounting facility

## **Overall Height:**

Between 1.000 inches and 1.010 inches

## **Overall Width:**

Between 1.490 inches and 1.500 inches

## Mounting Slot Width:

0.140 inches single mounting facility and 0.150 inches single mounting facility

#### 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:

4 slotted hole single mounting facility

## Storage Type:

General purpose warehouse

#### **Features Provided:**

Polarized

#### Cubic Measure:

2.603 cubic inches

## Mounting Facility Pattern:

Rectangular single mounting facility

## Nonpile-up Main Contact Arrangement:

6 pole, double throw, one position momentary

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

18.0 milliamperes dc single winding

# NSN 5945-01-284-2848

Electromagnetic Relay - Page 2 of 2



**Time Delay:** 

0.015 seconds fixed operate and release time **Operating Voltage Rating And Type At Specificationified Temp:** 28.0 volts dc 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 **Terminal Type And Quantity:** 20 wire hook all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300