## NSN 5945-01-521-8331

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-521-8331

## **Overall Length:**

2.560 inches

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

2.000 inches single mounting facility

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

2.000 inches single mounting facility

#### **Overall Height:**

3.750 inches

#### **Overall Width:**

2.560 inches

#### **Unthreaded Mounting Hole Diameter:**

0.166 inches single mounting facility and 0.181 inches single mounting facility

#### **End Application:**

E/i 7417470 (53711) high voltage j-box assembly, rmv; wsd: an/wld- (v) remote mine hunting system

#### Frequency In Hertz:

400.0

#### **Winding Quantity:**

## **Coil Quantity:**

## **Duty Type:**

Continuous

#### **Mounting Facility Type And Quantity:**

4 unthreaded hole single mounting facility

## **Mounting Facility Pattern:**

Rectangular single mounting facility

## **Nonpile-up Main Contact Arrangement:**

3 pole, single throw, normally open, momentary action

#### **Nonpile-up Auxiliary Contact Arrangement:**

1 pole, double throw, one position momentary

## **Auxiliary Contact Maximum Voltage Rating In Volts:**

295.0 ac and 510.0 ac

#### **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:

10.0 amperes ac resistive load

## Main Contact Maximum Voltage Rating In Volts:

510.0 ac

## **Special Features:**

Featgmounting plate is 2.44 inch max. Sq.

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

11 pin all functions

# NSN 5945-01-521-8331

Electromagnetic Relay - Page 2 of 2



_					
•	n	<b>0</b> 1	•	12	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300