# NSN 5945-01-230-2172

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-230-2172

## **Overall Length:**

2.875 inches

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

1.375 inches single mounting facility

#### **Overall Height:**

3.750 inches

#### **Overall Width:**

1.031 inches

#### **Case Material:**

Metal

#### **Environmental Protection:**

Dustproof

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

0.199 inches single mounting facility

#### **Fragility Factor:**

Moderately rugged

## Contact Material:

Silver

#### **Contact Surface Treatment:**

Gold

#### End Application:

An/tsq-120

#### Winding Quantity:

2

## Purpose For Which Designed:

General

### **Coil Quantity:**

2

## Duty Type:

Continuous

## Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

## Storage Type:

General purpose warehouse

## Features Provided:

Latching contacts

## Cubic Measure:

11.115 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

# NSN 5945-01-230-2172

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Contact Arrangement: 24 pole, double throw, one position momentary **Time Delay:** 0.03 seconds fixed operate and release time **Operating Voltage Rating And Type At Specificationified Temp:** 28.0 volts dc 25 degrees celsius all windings Main Contact Load Current Rating At Maximum Rated Voltage: 5.0 amperes ac resistive load and 5.0 amperes dc resistive load Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 28.0 dc **Precious Material And Location:** Contacts silver and contact surfaces gold **Precious Material:** Silver and gold **Terminal Type And Quantity:** 76 tab, solder lug all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300