# NSN 5945-00-929-7603

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-929-7603

# Thread Class:

2a single mounting facility

**Thread Direction:** 

Right-hand single mounting facility

## Thread Length:

0.312 inches single mounting facility

## **Overall Length:**

1.156 inches

## **Overall Height:**

1.593 inches

**Overall Width:** 

0.910 inches

## **Case Material:**

Metal

## Environmental Protection:

Hermetic

## **Fragility Factor:**

Moderately rugged

## **Contact Material:**

Silver

## **Contact Surface Treatment:**

Gold flash

## Winding Quantity:

1

# **Coil Quantity:**

1

## Winding Dc Resistance Rating:

11.0 kilohms single winding

## **Duty Type:**

Continuous

## Mounting Facility Type And Quantity:

1 threaded stud single mounting facility

## Storage Type:

General purpose warehouse

## Thready Qty Per Inch (tpi):

48 single mounting facility

## **Thread Size:**

0.099 inches single mounting facility

# Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

## Time Delay:

0.013 seconds fixed operate time

# NSN 5945-00-929-7603

Electromagnetic Relay - Page 2 of 2



**Operating Voltage Rating And Type At Specificationified Temp:** 110.0 volts dc 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage: 3.0 amperes ac resistive load and 3.0 amperes dc resistive load Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 30.0 dc **Energizing Element Power Rating:** 900.0 milliwatts **Precious Material And Location:** Contacts silver and contact surfaces gold **Precious Material:** Silver and gold **Thread Series Designator:** Unc single mounting facility **Terminal Type And Quantity:** 14 tab, solder lug all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300