# NSN 5945-00-811-0899

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-811-0899 **Thread Class:** 2a single mounting facility **Thread Direction:** Right-hand single mounting facility **Overall Length:** 0.800 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.488 inches single mounting facility **Center To Center Distance Between Mounting Facilities Parallel To Width:** 0.200 inches single mounting facility **Overall Height:** 0.800 inches **Overall Width:** 0.400 inches **Environmental Protection:** Hermetic **Fragility Factor:** Moderately rugged **Winding Quantity: Purpose For Which Designed:** General **Coil Quantity:** Winding Dc Resistance Rating: 500.0 ohms single winding **Duty Type:** Continuous **Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 2 threaded stud single mounting facility Storage Type: General purpose warehouse **Cubic Measure:** 0.256 cubic inches Thready Qty Per Inch (tpi): 40 single mounting facility **Thread Size:** 

0.112 inches single mounting facility

**Mounting Facility Pattern:** 

Diagonal single mounting facility

# NSN 5945-00-811-0899

Electromagnetic Relay - Page 2 of 2



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

2 pole, double throw, one position momentary

# **Operating Current Rating And Type:**

1.0 amperes dc single winding

## Time Delay:

0.006 seconds fixed operate and release time

# **Operating Voltage Rating And Type At Specificationified Temp:**

26.5 volts dc 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

1.0 amperes ac resistive load and 1.0 amperes dc resistive load

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

115.0 ac and 26.5 dc

#### **Thread Series Designator:**

Unc single mounting facility

## **Terminal Type And Quantity:**

8 pin all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300