# NSN 5945-00-839-7892

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-839-7892

# Thread Class:

2a single mounting facility

# **Thread Direction:**

Right-hand single mounting facility

# **Overall Length:**

1.415 inches

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

1.200 inches single mounting facility

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

0.400 inches single mounting facility

# **Overall Height:**

0.909 inches

**Overall Width:** 

0.610 inches

# **Environmental Protection:**

Shock resistant and vibration resistant

# Winding Quantity:

1

# **Coil Quantity:**

1

# Winding Dc Resistance Rating:

500.0 ohms single winding

# Duty Type:

Continuous

# Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

# **Features Provided:**

Coil voltage suppression

# Cubic Measure:

0.784 cubic inches

# Thready Qty Per Inch (tpi):

56 single mounting facility

#### **Thread Size:**

0.086 inches single mounting facility

# Mounting Facility Pattern:

Rectangular single mounting facility

# Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

#### Time Delay:

0.016 seconds fixed release time

# Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius single winding

# NSN 5945-00-839-7892

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

1.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 pin all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300