# NSN 5945-01-464-9343

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-464-9343

# **Overall Length:**

1.718 inches

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

1.396 inches single mounting facility and 1.446 inches single mounting facility

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

0.625 inches single mounting facility

**Overall Height:** 

1.025 inches

**Overall Width:** 

1.010 inches

**Mounting Slot Width:** 

0.150 inches single mounting facility

**Environmental Protection:** 

Hermetic

Winding Quantity:

- -

Coil Quantity:

# Winding Dc Resistance Rating:

260.0 ohms all windings

**Duty Type:** 

Continuous

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

4 slotted hole single mounting facility

# **Mounting Facility Pattern:**

Rectangular single mounting facility

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

3 pole, double throw, one position momentary

#### 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:

12.0 amperes dc inductive load and 15.0 amperes ac inductive load

# Main Contact Maximum Voltage Rating In Volts:

200.0 ac

#### **Special Features:**

3pdt, 25 amp (resistive), hermetically sealed, 28 vdc coil, 3% per 10, 000 failure rate, horizontal flange mount, relay

#### **Test Data Document:**

81349--83536 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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

11 wire hook all functions

#### **Specification Data:**

81349-mil-prf-83536/32-005l government specification

# NSN 5945-01-464-9343

Electromagnetic Relay - Page 2 of 2



-			 
٠.	hΔ	Iŧ.	ife:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A03300

Mil-std (military Standard):

Mil-prf-83536 spec.