

View Online at <https://aerobasegroup.com/nsn/5945-01-277-8546>

**Overall Length:**

Between 1.880 inches and 1.900 inches

**Overall Diameter:**

Between 1.120 inches and 1.140 inches

**Case Material:**

Metal

**Environmental Protection:**

Dustproof

**Unthreaded Mounting Hole Diameter:**

0.141 inches single mounting facility

**Fragility Factor:**

Moderately rugged

**End Application:**

5985-01-267-8234

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

290.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

3 unthreaded hole single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

1.939 cubic inches

**Mounting Facility Pattern:**

Circular single mounting facility

**Nonpile-up Main Contact Arrangement:**

1 pole, double throw, one position momentary

**Time Delay:**

0.01 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:**

12.0 amperes ac resistive load and 12.0 amperes dc resistive load

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

3600.0 ac and 3600.0 dc

**Test Data Document:**

81349-mil-r-83726 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:**

3 tab, solder lug contacts

**Specification Data:**

81349-mil-r-83725/12 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300