

View Online at <https://aerobasegroup.com/nsn/5945-01-229-0743>

**Overall Length:**

0.435 inches

**Overall Height:**

0.375 inches

**Overall Width:**

0.335 inches

**Case Material:**

Metal

**Environmental Protection:**

Hermetic

**Fragility Factor:**

Moderately rugged

**End Application:**

5825-01-166-8106

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

800.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

1 terminal single mounting facility

**Storage Type:**

General purpose warehouse

**Features Provided:**

Coil voltage suppression and polarized

**Cubic Measure:**

0.055 cubic inches

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Operating Current Rating And Type:**

17.7 milliamperes dc single winding

**Time Delay:**

0.0075 seconds fixed release time

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

12.0 volts dc 25 degrees celsius single winding

**Main Contact Load Current Rating At Maximum Rated Voltage:**

100.0 milliamperes dc lamp load

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

115.0 ac and 28.0 dc

**Energizing Element Power Rating:**

180.0 milliwatts

**Special Features:**

Supplied with mounting pad

**Terminal Type And Quantity:**

9 wire lead all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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