

View Online at <https://aerobasegroup.com/nsn/5945-01-257-4021>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Overall Length:**

1.031 inches

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

0.500 inches single mounting facility

**Overall Height:**

2.063 inches

**Overall Width:**

1.031 inches

**Case Material:**

Metal

**Environmental Protection:**

Hermetic

**Fragility Factor:**

Moderately rugged

**Contact Material:**

Gold

**End Application:**

Switch assemb

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

12.0 kilohms 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:**

2.193 cubic inches

**Thready Qty Per Inch (tpi):**

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

In-line single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Operating Current Rating And Type:**

1.8 milliamperes dc single winding

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

18.0 volts dc 25 degrees celsius single winding

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

2.0 amperes ac resistive load and 2.0 amperes dc resistive load

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

120.0 ac and 28.0 dc

**Precious Material And Location:**

Contacts gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

8 wire hook all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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