

View Online at <https://aerobasegroup.com/nsn/5945-01-196-2086>

**Thread Class:**

2b second mounting facility

**Thread Direction:**

Right-hand second mounting facility

**Overall Length:**

3.250 inches

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

2.880 inches first mounting facility

**Overall Height:**

4.520 inches

**Overall Width:**

3.090 inches

**Case Material:**

Plastic

**Environmental Protection:**

Dustproof

**Unthreaded Mounting Hole Diameter:**

0.199 inches first mounting facility

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

0.500 inches second mounting facility

**Fragility Factor:**

Moderately rugged

**End Application:**

Compressor

**Frequency In Hertz:**

60.0

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

6 unthreaded hole first mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

45.392 cubic inches

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

32 second mounting facility

**Thread Size:**

0.164 inches second mounting facility

**Mounting Facility Pattern:**

Rectangular second mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Time Delay:**

5.00 seconds fixed operate time and 50.00 seconds fixed operate time

**Nonpile-up Auxiliary Contact Arrangement:**

1 pole, double throw, one position momentary

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

480.0 ac

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

120.0 volts ac 25 degrees celsius single winding

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

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

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

240.0 ac and 30.0 dc

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

10.0 probe ac resistive load

**Energizing Element Power Rating:**

8.0 watts

**Thread Series Designator:**

Unc second mounting facility

**Terminal Type And Quantity:**

11 screw all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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