

View Online at <https://aerobasegroup.com/nsn/5925-00-823-2616>

**Body Style:**

Single pole type

**Bushing Length:**

0.094 inches

**Body Length:**

1.500 inches

**Body Width:**

0.640 inches

**Case Material:**

Metal

**Center To Center Distance Between Terminals Parallel To Length:**

0.875 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

1.605 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

**Maximum Continuous Load Current Rating Per Pole:**

1.0 amperes dc single location

**Operating Voltage Type And Rating Per Pole In Volts:**

50.0 dc single location

**Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:**

500.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Instantaneous single location

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

135.0 single location

**Ultimate Trip Time Per Pole In Seconds:**

0.800 single location and 5.000 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.375 inches

**Inclosure Protection Type For Which Designed:**

Hermetically sealed and moisture resistant and fungus resistant and salt spray proof

**Test Data Document:**

80063-sm-d-414386 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

2 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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