

View Online at <https://aerobasegroup.com/nsn/5925-00-911-8807>

**Thread Pitch Diameters:**

+0.3503/+0.3537 inches

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.360 inches and 0.380 inches

**Body Length:**

Between 1.448 inches and 1.510 inches

**Body Width:**

Between 0.567 inches and 0.629 inches

**Case Material:**

Metal

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

Between 0.870 inches and 0.880 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

Between 1.524 inches and 1.586 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

**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:**

750.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Time delay single location

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

115.0 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

**Trip Delay Time In Seconds Per Rated Continuous Current:**

0.900 at 200 pct single location and 4.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Explosion resistant and fungus resistant and moisture resistant and hermetically sealed

**Unpackaged Unit Weight:**

0.142 pounds

**Test Data Document:**

06481-900486 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

**Fig:**

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