

View Online at <https://aerobasegroup.com/nsn/5925-00-053-3536>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.235 inches and 0.265 inches

**Body Length:**

Between 1.122 inches and 1.152 inches

**Body Width:**

0.750 inches

**Case Material:**

Plastic

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

Between 0.685 inches and 0.715 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

1.843 inches

**Pole Quantity:**

1

**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 ac single location and 4.0 amperes dc single location

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

120.0 ac single location and 30.0 dc single location

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

600.0 ac single location and 6000.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Thermal single location

**Trip Release Characteristic:**

Time delay single location

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

138.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push button

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.469 inches

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

0.900 at 200 pct single location and 4.900 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Explosion proof

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Criticality Code Justification:**

Feat

**Special Features:**

Phantom f-4 and other aircraft weapons systems

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

0.100 pounds

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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