

View Online at <https://aerobasegroup.com/nsn/5925-01-385-6107>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.085 inches and 0.115 inches

**Body Length:**

0.780 inches

**Body Width:**

0.593 inches

**Case Material:**

Metal

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

0.700 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

1.852 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

25.0 amperes ac single location

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

120.0 ac single location and 28.0 dc single location

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

500.0 ac single location and 800.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic-hydraulic single location

**Trip Release Characteristic:**

Time delay single location

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

145.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push-pull

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches

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

2.000 at 200 pct single location and 20.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Vibration resistant and hermetically sealed

**Frequency In Hertz:**

400.0 single location

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0