

View Online at <https://aerobasegroup.com/nsn/5925-00-966-7171>

Overall Length:

1.810 inches

Overall Height:

1.090 inches

Overall Width:

0.090 inches

Case Material:

Plastic

Pole Quantity:

1

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

Thd bushing

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac single location and 10.0 amperes dc 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:

3500.0 ac single location and 3500.0 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:

135.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push-pull

Actuator Function:

Trip-reset

Thread Size:

0.469 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 800 pct pascal single location and 55.000 18 stage pascal single location and 2.000 at 800 pct watts single location and 7.000 18 stage watts single location

Inclosure Protection Type For Which Designed:

Explosion proof

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0