

View Online at <https://aerobasegroup.com/nsn/5925-01-025-6167>

Body Style:

Single pole type

Bushing Length:

0.335 inches

Body Length:

1.375 inches

Body Width:

0.690 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.020 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.035 inches

Pole Quantity:

1

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac single location and 40.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location and 50.0 dc single location

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

1000.0 ac single location and 1000.0 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 toggle

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:

6.000 at 200 pct single location and 20.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Humidity proof and salt spray proof and shockproof and vibrationproof

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Unpackaged Unit Weight:

0.125 pounds

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0