

View Online at <https://aerobasegroup.com/nsn/5925-00-845-7648>

Body Style:

Single pole type

Bushing Length:

Between 0.235 inches and 0.250 inches

Body Length:

1.187 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.650 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.812 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 1.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac single location and 28.0 dc single location

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

2500.0 ac single location and 2500.0 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-pull

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:

0.400 at 200 pct single location and 3.600 at 200 pct single location

Inclosure Protection Type For Which Designed:

Vibration resistant and shock resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Unpackaged Unit Weight:

1.500 ounces

Test Data Document:

12464-b30t0022 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:

Uns

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0