

View Online at <https://aerobasegroup.com/nsn/5925-01-193-7246>

Body Style:

Single pole type

Bushing Length:

Between 0.219 inches and 0.281 inches

Body Length:

0.880 inches

Body Width:

Between 0.719 inches and 0.781 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.469 inches and 0.531 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.630 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:

2.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

230.0 ac single location

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

1600.0 ac 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:

125.0 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

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.438 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

5.000 at 200 pct single location and 50.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Corrosion resistant and dustproof and explosion proof and fungus resistant and salt spray proof and sand resistant and shock resistant

Trip Release Ambient Temperature Rating:

77.0 degrees fahrenheit single location

Switch Terminal Type:

Pin

Switch Current Rating And Type In Amps:

0.01 dc

Switch Voltage Rating And Type In Volts:

50.0 dc

Frequency In Hertz:

400.0 single location

Unpackaged Unit Weight:

1.500 ounces

Thread Series Designator:

Un

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A030a0