

View Online at <https://aerobasegroup.com/nsn/5925-01-188-2506>

Body Style:

Single pole type

Bushing Length:

Between 0.245 inches and 0.281 inches

Body Length:

Between 0.719 inches and 0.781 inches

Body Width:

0.593 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.285 inches and 0.315 inches

Nonturn Device Location:

At 12 oclock

Nonturn Device Radius:

0.360 inches

Nonturn Device Diameter:

Between 0.370 inches and 0.380 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.590 inches

Pole Quantity:

1

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:

3.0 amperes ac single location and 3.0 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:

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:

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:

0.438 inches

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:

Moisture resistant and corrosion resistant and sandtight and explosion proof

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Unpackaged Unit Weight:

0.080 pounds

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0