

View Online at <https://aerobasegroup.com/nsn/5925-01-162-8370>

Mounting Slot Width:

0.164 inches

Body Length:

5.844 inches

Body Width:

4.128 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.546 inches

Center To Center Distance Between Terminals Parallel To Width:

1.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.032 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Mounting Surface To Terminal End Distance:

2.609 inches

Pole Quantity:

4

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

8 threaded hole and 8 slot

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Features Provided:

High inrush protection

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

90.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac third location

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

5000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay third location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

4 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One, two, three, and four linked

Internal Trip Release Configuration:

Series trip third location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 200 pct third location and 100.200 at 200 pct third location

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant and humidity resistant and salt water resistant and shock resistant and vibration resistant

Frequency In Hertz:

50.0 all locations or 60.0 all locations

Unpackaged Unit Weight:

9.500 ounces

Thread Series Designator:

Unc

Terminal Type And Quantity:

10 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0