

View Online at <https://aerobasegroup.com/nsn/5925-00-883-3843>

Body Length:

2.631 inches

Body Width:

2.187 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.422 inches and 1.452 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.860 inches and 0.890 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.797 inches and 1.827 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.860 inches and 0.890 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 2.422 inches and 2.452 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations and 100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac all locations and 30.0 dc all locations

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

2500.0 ac all locations and 6000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

138.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

3 push-pull

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 200 pct all locations and 55.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

0.625 pounds

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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