

View Online at <https://aerobasegroup.com/nsn/5925-01-318-9443>

Body Length:

10.120 inches

Body Width:

8.250 inches

Body Height:

4.080 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

9.120 inches

Center To Center Distance Between Terminals Parallel To Width:

1.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.250 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.220 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.250 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded stud

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Thready Qty Per Inch (tpi):

13

Maximum Continuous Load Current Rating Per Pole:

400.0 amperes ac all locations and 400.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 250.0 dc all locations

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

150000.0 ac all locations and 220000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Auxiliary Switch Function And Quantity:

1 alarm

Adjustable Trip Setting Current Range Per Pole In Amps:

+3000.0/+4800.0 ac all locations

Thread Size:

0.500 inches

Switch Location And Position Designation:

Internal at pole one

Inclosure Protection Type For Which Designed:

Moisture proof and fungus proof

Trip Release Ambient Temperature Rating:

40.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

5.0 ac

Switch Voltage Rating And Type In Volts:

250.0 ac

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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