

View Online at <https://aerobasegroup.com/nsn/5925-01-093-4981>

Body Style:

Multipole-single actuator type

Body Length:

10.000 inches

Body Width:

4.125 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.562 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.625 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.750 inches

Fragility Factor:

Moderately delicate

Boss Height:

0.812 inches

Mounting Surface To Terminal End Distance:

6.250 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

75.0 amperes ac all locations and 75.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

15000.0 ac all locations and 15000.0 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:

150.0 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

External Actuator Linkage Arrangement:

One, two, and three linked

Auxiliary Switch Function And Quantity:

1 alarm

Switch Location And Position Designation:

Internal at pole one

Inclosure Protection Type For Which Designed:

Dustproof

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Compression

Switch Current Rating And Type In Amps:

15.0 ac and 0.5 dc

Switch Voltage Rating And Type In Volts:

460.0 ac and 250.0 dc

Frequency In Hertz:

60.0 all locations

Unpackaged Unit Weight:

5.500 pounds

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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