

View Online at <https://aerobasegroup.com/nsn/5925-00-434-4363>

Body Style:

Single pole type

Body Length:

4.750 inches

Body Width:

1.025 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.546 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Switch Contact Arrangement:

Single pole, double throw

Boss Height:

0.218 inches

Mounting Surface To Terminal End Distance:

3.609 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

125.0 dc single location

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

5000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Instantaneous single location

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

120.0 single location

Ultimate Trip Time Per Pole In Seconds:

0.050 single location

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 one

Auxiliary Switch Function And Quantity:

1 control

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Switch Location And Position Designation:

External at pole one

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

1.0 dc

Switch Voltage Rating And Type In Volts:

50.0 dc

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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