

View Online at <https://aerobasegroup.com/nsn/5925-01-513-4408>

Body Style:

Multipole-single actuator type

Body Length:

152.400 inches

Body Width:

70.670 inches

Body Height:

85.730 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

119.080 inches

Center To Center Distance Between Terminals Parallel To Width:

34.930 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

114.300 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

34.930 inches

End Application:

Load ctr 28b ddg91

Boss Height:

4.170 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 threaded hole

Maximum Continuous Load Current Rating Per Pole:

80.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

690.0 ac all locations

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

12000.0 ac 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:

200.0 all locations

Ultimate Trip Time Per Pole In Seconds:

4.000 all locations and 20.000 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 control

Thread Size:

0.164 inches

Switch Location And Position Designation:

Internal at pole one

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

6.0 ac

Special Features:

Adj thermal/magnetic trip; w/o terminals

Frequency In Hertz:

50.0 all locations or 60.0 all locations

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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