

View Online at <https://aerobasegroup.com/nsn/5925-01-451-9470>

Body Style:

Multipole-single actuator type

Bushing Length:

0.250 inches

Body Length:

1.840 inches

Body Width:

Between 0.730 inches and 0.770 inches

Body Height:

1.030 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.673 inches and 0.735 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.593 inches and 0.655 inches

End Application:

Used on c130-j hercules aircraft

Pole Quantity:

3

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations

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

2000.0 ac 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:

1 push-pull

Actuator Function:

Trip-reset

Actuator Position Designation:

Between pole one and two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.4688 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

5.000 at 200 pct all locations and 20.000 at 200 pct all locations

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Frequency In Hertz:

400.0 all locations

Thread Series Designator:

Uns

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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