

View Online at <https://aerobasegroup.com/nsn/5925-01-150-3511>

Body Style:

Multipole-multiple actuator type

Body Length:

Between 1.990 inches and 2.010 inches

Body Width:

Between 1.490 inches and 1.510 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.550 inches and 1.570 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.740 inches and 0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.650 inches and 1.670 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.740 inches and 0.760 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.120 inches and 0.140 inches

Mounting Surface To Terminal End Distance:

Between 2.200 inches and 2.220 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

8.0 amperes ac second location

Operating Voltage Type And Rating Per Pole In Volts:

32.0 dc first location

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

1000.0 dc first location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay second location

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:

2 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One and two linked

Internal Trip Release Configuration:

Series trip w/auxiliary load terminal first location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.500 at 200 pct second location and 0.950 at 200 pct second location

Inclosure Protection Type For Which Designed:

Dustproof and fungus proof

Frequency In Hertz:

50.0 second location or 60.0 second location

Thread Series Designator:

Unc

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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