

View Online at <https://aerobasegroup.com/nsn/5925-01-257-4310>

Body Style:

Multipole-multiple actuator type

Body Length:

7.125 inches

Body Width:

4.500 inches

Body Height:

2.968 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 2.797 inches and 2.827 inches

Center To Center Distance Between Terminals Parallel To Width:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.638 inches and 4.668 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 threaded hole and 4 unthreaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

28.0 dc all locations

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

10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

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 all locations

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

2.000 at 200 pct all locations and 10.800 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Unpackaged Unit Weight:

3.300 pounds

Thread Series Designator:

Unf

Terminal Type And Quantity:

4 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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