

View Online at <https://aerobasegroup.com/nsn/5925-01-160-1737>

Body Style:

Multipole-multiple actuator type

Body Length:

5.125 inches

Body Width:

3.108 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.550 inches

Center To Center Distance Between Terminals Parallel To Width:

1.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.026 inches

Boss Height:

0.220 inches

Mounting Surface To Terminal End Distance:

3.550 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 threaded hole

Maximum Continuous Load Current Rating Per Pole:

0.5 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

277.0 ac all locations and 480.0 ac all locations

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

5000.0 ac 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

Ultimate Trip Time Per Pole In Seconds:

80.000 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

3 toggle

Actuator Function:

Reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One, two, and three linked

Auxiliary Switch Function And Quantity:

1 control

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Switch Location And Position Designation:

External at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

12.000 at 125 pct all locations and 80.000 at 125 pct all locations and 2.000 at 200 pct all locations and 10.000 at 200 pct all locations and 0.400 at 400 pct all locations and 1.800 at 400 pct all locations and 0.012 at 1000 pct all locations and 0.080 at 1000 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

10.0 ac

Switch Voltage Rating And Type In Volts:

250.0 ac

Special Features:

Anti-flashover barrier between poles

Frequency In Hertz:

50.0 all locations or 60.0 all locations

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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