

View Online at <https://aerobasegroup.com/nsn/5925-00-014-6541>

Body Length:

6.500 inches

Body Width:

4.125 inches

Body Height:

3.875 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.312 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.656 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.686 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.187 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 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:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

135.0 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

Auxiliary Switch Function And Quantity:

1 alarm

Thread Size:

0.190 inches

Switch Location And Position Designation:

Internal at pole three

Trip Delay Time In Seconds Per Rated Continuous Current:

350.000 at 200 pct all locations and 700.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

0.25 dc

Switch Voltage Rating And Type In Volts:

250.0 dc

Unpackaged Unit Weight:

5.500 pounds

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Unf

Terminal Type And Quantity:

6 compression and 1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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