NSN 5925-01-171-1671

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View Online at https://aerobasegroup.com/nsn/5925-01-171-1671

Body Style:

Multipole-multiple actuator type

Body Length:

4.750 inches

Body Width:

2.063 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:

1.032 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:

1.032 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.220 inches

Mounting Surface To Terminal End Distance:

3.765 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

7.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

5000.0 ac all locations

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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
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Shunt trip first location
Thread Size:
0.138 inches
Switch Location And Position Designation:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 500 pct first location
Inclosure Protection Type For Which Designed:
General purpose
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
2.5 ac and 1.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 50.0 dc
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Unpackaged Unit Weight:
11.000 ounces
Thread Series Designator:

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Terminal Type And Quantity:

5 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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