NSN 5925-00-201-4448

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Body Style:
Single pole type
Body Length:
4.750 inches
Body Width:
1.030 inches
Body Height:
2.830 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.380 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Switch Contact Arrangement:
Single pole, double throw
Fragility Factor:
Moderately rugged
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
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:
10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:

Time delay single location

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
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 one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.180 at 200 pct single location and 3.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Switch Terminal Type:
Pin
Switch Current Rating And Type In Amps:
5.0 ac and 1.0 dc
Switch Voltage Rating And Type In Volts:
125.0 ac and 50.0 dc
Unpackaged Unit Weight:
0.688 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
1 compression and 1 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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