NSN 5925-00-488-9177

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View Online at https://aerobasegroup.com/nsn/5925-00-488-9177

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Body Style:
Single pole type
Bushing Length:
0.359 inches
Body Length:
Between 1.287 inches and 1.317 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.593 inches
Switch Contact Arrangement:
Single pole, single throw, normally open
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.420 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
3.0 amperes ac single location and 3.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location and 30.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2500.0 ac single location and 2500.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
145.0 single location
Reset Method:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
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:
0.469 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 20.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and explosion proof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
2.0 ac and 3.0 dc
Switch Voltage Rating And Type In Volts:
120.0 ac and 30.0 dc
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
1.000 ounces
Precious Material And Location:
Auxiliary terminals gold
Precious Material:
Gold
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:

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