NSN 5925-01-163-8561

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View Online at https://aerobasegroup.com/nsn/5925-01-163-8561

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.145 inches and 0.155 inches

Body Length:

2.200 inches

Body Width:

2.270 inches

Body Height:

2.470 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.190 inches

Center To Center Distance Between Terminals Parallel To Width:

1.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.810 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

7.5 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations

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

6000.0 ac all locations

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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:
140.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
1 alarm
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
12.000 at 200 pct all locations and 50.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and dusttight and sand resistant and corrosion resistant and explosion proof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0