# NSN 5925-00-755-5557

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Body Style:
Single pole type
Body Length:
3.719 inches
Body Width:
0.990 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.063 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.156 inches
Mounting Surface To Terminal End Distance:
3.239 inches
Pole Quantity:
1
Arc Quenching Method:
Air
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 single location
Operating Voltage Type And Rating Per Pole In Volts:
32.0 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

Internal Trip Release Configuration:

Series trip single location

## Thread Size:

0.138 inches

## Trip Delay Time In Seconds Per Rated Continuous Current:

2.300 at 200 pct single location and 8.500 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Fungus proof and moisture resistant

Thread Series Designator:

Unc

#### **Terminal Type And Quantity:**

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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