## NSN 5925-01-299-0388

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Overcurrent all locations



View Online at https://aerobasegroup.com/nsn/5925-01-299-0388

Body Style:
Multipole-multiple actuator type
Body Length:
2.000 inches
Body Width:
2.265 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.530 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.660 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
Boss Height:
0.130 inches
Mounting Surface To Terminal End Distance:
2.032 inches
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
Maximum Continuous Load Current Rating Per Pole:
2.5 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:
2100.0 ac all locations
Circuit Protection Type:

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## **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:**

115.0 all locations

### **Reset Method:**

Manual

## **Main Contact Tripping Mechanism Type:**

Trip free

### **Manual Actuator Type And Quantity:**

3 toggle

### **Actuator Function:**

Trip-reset

### **Actuator Position Designation:**

At each pole

### **External Actuator Linkage Arrangement:**

One, two, and three linked

## **Auxiliary Switch Function And Quantity:**

1 alarm

## **Internal Trip Release Configuration:**

Series trip all locations

## Thread Size:

3.0 millimeters

## **Thread Pitch In Millimeters:**

0.50

## Switch Location And Position Designation:

Internal at pole two

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

0.150 at 200 pct all locations and 1.900 at 200 pct all locations

## **Inclosure Protection Type For Which Designed:**

Hermetically sealed and shock resistant and vibration resistant

## **Switch Terminal Type:**

Quick disconnect, male

## **Switch Current Rating And Type In Amps:**

10.0 ac and 5.0 dc

## **Switch Voltage Rating And Type In Volts:**

250.0 ac and 30.0 dc

## **Special Features:**

Actuator black without markings

## Frequency In Hertz:

400.0 all locations

### **Unpackaged Unit Weight:**

6.600 ounces

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Thread Series Designator:
lso m
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A030a0