# NSN 5925-01-227-9869

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## **Body Style:**

Multipole-multiple actuator type

# Mounting Slot Width:

0.164 inches

# **Body Length:**

5.844 inches

#### **Body Width:**

3.093 inches

#### **Case Material:**

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

#### 3.546 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.032 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

# Switch Contact Arrangement:

Single pole, double throw

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.032 inches

## **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.218 inches

## Mounting Surface To Terminal End Distance:

2.609 inches

## **Pole Quantity:**

3

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

6 threaded hole and 6 slot

## Storage Type:

General purpose warehouse

## **Special Handling Feature:**

Magnetic

## **Features Provided:**

High inrush protection

# Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

3.0 amperes ac all locations

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50.0 all locations or 60.0 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:
5000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
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:
125.0 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:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.100 at 200 pct all locations and 10.500 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Salt spray proof and sand resistant
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
5.0 ac and 1.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 50.0 dc
Frequency In Hertz:

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#### **Test Data Document:**

52151-150-1235 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0