# NSN 5925-00-229-3519

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Body Style:
Rectangular dimensional envelope
Overall Length:
17.000 inches
Overall Height:
16.188 inches
Overall Width:
12.750 inches
Mounting Slot Width:
0.187 inches
Body Length:
17.562 inches
Body Width:
12.750 inches
Body Height:
17.000 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
3.625 inches
Unthreaded Mounting Hole Diameter:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
11.625 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
10.562 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
600.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
35000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

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#### **Trip Release Method:**

Magnetic all locations

#### **Trip Release Characteristic:**

Instantaneous all locations and time delay all locations

## **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

150.0 all locations

## **Ultimate Trip Time Per Pole In Seconds:**

56.000 all locations

# **Reset Method:**

Electric

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

#### Manual Actuator Type And Quantity:

1 rotary

#### **Actuator Function:**

Reset

## **Actuator Position Designation:**

At pole one

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

One, two, and three linked

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

12 alarm

# Adjustable Trip Setting Current Range Per Pole In Amps:

+280.0/+460.0 ac all locations and +1750.0/+5250.0 ac all locations

## **Internal Trip Release Configuration:**

Shunt trip all locations

## Reset Actuator Voltage Rating And Type In Volts:

208.0 ac

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

75.000 at 100 pct all locations and 1000.000 at 100 pct all locations and 46.000 at 200 pct all locations and 300.000 at 200 pct all locations and 40.000 at 300 pct all locations and 150.000 at 300 pct all locations and 34.000 at 400 pct all locations and 90.000 at 400 pct all locations and 28.000 at 500 pct all locations and 65.000 at 500 pct all locations and 10.000 at 1000 pct all locations and 18.000 at 1000 pct all locations

# **Switch Terminal Type:**

Threaded stud

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

12.0 ac and 24.0 dc

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

208.0 ac and 46.0 dc

# **Special Features:**

Long delay pickup, long time delayband, instantaneous pickup settings adjustable.

#### Frequency In Hertz:

60.0 all locations

# **Terminal Type And Quantity:**

6 bus bar

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Demilitarization:

No

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