## NSN 5925-01-223-4803

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View Online at https://aerobasegroup.com/nsn/5925-01-223-4803

#### **Body Style:**

Multipole-multiple actuator type

#### **Body Length:**

5.800 inches

## Body Width:

2.072 inches

#### **Case Material:**

Plastic

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

3.550 inches

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

#### 1.026 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:

1.026 inches

## **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.220 inches

#### Mounting Surface To Terminal End Distance:

3.550 inches

#### Pole Quantity:

2

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

4 threaded hole

#### Storage Type:

General purpose warehouse

#### **Features Provided:**

High inrush protection

#### Maximum Continuous Load Current Rating Per Pole:

1.0 amperes ac all locations

## **Operating Voltage Type And Rating Per Pole In Volts:**

277.0 ac and 480.0 dc all locations

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

5000.0 ac all locations

#### **Circuit Protection Type:**

Overcurrent all locations

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Trip Release Method:
Magnetic 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:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two 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 one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct and 10.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
10.0 ac and 3.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 50.0 dc
Frequency In Hertz:
50.0 or 60.0 all locations
Thread Series Designator:
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Terminal Type And Quantity:
4 threaded stud

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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