# NSN 5925-01-090-3096

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View Online at https://aerobasegroup.com/nsn/5925-01-090-3096

#### **Body Style:**

Multipole-single actuator type

#### **Body Length:**

6.062 inches

## Body Width:

4.125 inches

#### **Body Height:**

3.406 inches

#### **Case Material:**

Plastic

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

#### 5.219 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.375 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.225 inches

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

5.125 inches

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

1.375 inches

### Boss Height:

0.250 inches

#### Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

# Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations and 30.0 amperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 250.0 dc all locations

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

20000.0 ac all locations and 10000.0 dc all locations

# Circuit Protection Type:

Overcurrent all locations

# Trip Release Method:

Thermal-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

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Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle Actuator Function: Trip-reset Actuator Position Designation: At pole two Trip Delay Time In Seconds Per Rated Continuous Current: 24.000 at 200 pct all locations and 65.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant Trip Release Ambient Tempurature Rating: 40.0 degrees celsius all locations Frequency In Hertz:

60.0 all locations

**Terminal Type And Quantity:** 

6 compression

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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