# NSN 5925-00-279-3644

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#### **Body Length:**

Between 5.240 inches and 5.260 inches

#### **Body Width:**

Between 2.990 inches and 3.010 inches

#### **Body Height:**

Between 2.677 inches and 2.697 inches

#### Case Material:

Plastic

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

Between 4.349 inches and 4.369 inches

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

Between 0.974 inches and 0.994 inches

#### **Unthreaded Mounting Hole Diameter:**

0.190 inches

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

Between 3.052 inches and 3.072 inches

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

Between 0.974 inches and 0.994 inches

### **Fragility Factor:**

Moderately rugged

### **Boss Height:**

Between 0.208 inches and 0.228 inches

#### **Pole Quantity:**

3

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

4 threaded hole and 4 unthreaded hole

#### Storage Type:

General purpose warehouse

#### Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

25.0 amperes ac all locations

# Operating Voltage Type And Rating Per Pole In Volts:

250.0 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

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**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:

1 toggle

Actuator Function:

Trip-reset

**Actuator Position Designation:** 

At pole two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.164 inches

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

35.000 at 200 pct all locations and 105.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Dustproof and fungus proof

Frequency In Hertz:

60.0 all locations

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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