# NSN 5925-01-105-8093

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## **Body Style:** Single pole type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.740 inches and 0.760 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 inches

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

Between 2.052 inches and 2.072 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.130 inches and 0.150 inches

#### Mounting Surface To Terminal End Distance:

2.611 inches

### **Pole Quantity:**

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

#### 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:

20.0 amperes ac single location

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

250.0 ac single location

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

1000.0 ac single location

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

Overcurrent single location

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

Magnetic-hydraulic single location

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**Trip Release Characteristic:** 

Time delay single location

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

125.0 single location

**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 one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

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

5.000 at 200 pct single location and 35.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Fungus resistant

Frequency In Hertz:

60.0 single location

Unpackaged Unit Weight:

4.250 ounces

Thread Series Designator:

Unc

**Terminal Type And Quantity:** 

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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