# NSN 5925-00-865-7858

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# **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

## Body Style:

Multipole-multiple actuator type

## **Body Length:**

2.500 inches

**Body Width:** 

1.500 inches

#### **Case Material:**

Plastic

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

## 1.938 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

### **Fragility Factor:**

Moderately rugged

## **Boss Height:**

0.150 inches

## Mounting Surface To Terminal End Distance:

2.471 inches

## Pole Quantity:

2

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

4 threaded hole

#### Storage Type:

General purpose warehouse

# **Special Handling Feature:**

Magnetic

## Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

250.0 milliamperes ac all locations and 250.0 milliamperes dc all locations

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

115.0 ac all locations and 28.0 dc all locations

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

2000.0 ac all locations and 3000.0 dc all locations

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**Circuit Protection Type:** Overcurrent all locations **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: 115.0 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 Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 4.000 at 200 pct all locations and 10.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Frequency In Hertz:** 60.0 all locations **Unpackaged Unit Weight:** 0.547 pounds **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 threaded stud Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A030a0