# NSN 5925-01-175-5057

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# **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

## Body Style:

Multipole-single actuator type

## **Body Length:**

2.000 inches

#### **Body Width:**

1.515 inches

#### **Case Material:**

Plastic

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

## 1.530 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 1.660 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

## **Fragility Factor:**

Moderately rugged

## **Boss Height:**

0.130 inches

## Mounting Surface To Terminal End Distance:

2.000 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:

20.0 amperes ac all locations

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

277.0 ac all locations

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

5000.0 ac all locations

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**Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** 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: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct single location and 20.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Hermetically sealed and shock resistant and vibration resistant **Special Features:** Actuator black with white markings **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Unpackaged Unit Weight:** 4.400 ounces **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 tab w/screw Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0