# NSN 5925-00-497-4293

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# Thread Pitch Diameters:

+0.1177/+0.1214 inches

## **Body Style:**

Multipole-multiple actuator type

# **Body Length:**

Between 2.480 inches and 2.500 inches

#### **Body Width:**

2.250 inches

**Case Material:** 

Plastic

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

#### 1.940 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

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

Between 2.050 inches and 2.070 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:

2.475 inches

## Pole Quantity:

3

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

6 threaded hole

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

## Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

5.0 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

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**Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic 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: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.200 at 200 pct all locations and 2.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Moisture resistant and salt spray proof and shock resistant and vibration resistant **Frequency In Hertz:** 400.0 all locations **Unpackaged Unit Weight:** 11.100 ounces **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0