# NSN 5925-00-308-7158

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# **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

# Body Style:

Multipole-multiple actuator type

# **Body Length:**

2.510 inches

**Body Width:** 

1.500 inches

**Case Material:** 

Plastic

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

Between 1.660 inches and 1.960 inches

# Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

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

Between 2.046 inches and 2.078 inches

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

0.750 inches

# **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.140 inches

#### Mounting Surface To Terminal End Distance:

2.553 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:

5.0 amperes ac all locations

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

240.0 ac all locations

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

1000.0 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: 150.0 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 **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.150 at 200 pct all locations and 1.900 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant **Frequency In Hertz:** 400.0 all locations **Test Data Document:** 81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 threaded stud **Specification Data:** 81349-mil-c-55629/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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- Demilitarization:

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