# NSN 5925-00-391-5362

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View Online at https://aerobasegroup.com/nsn/5925-00-391-5362

## Thread Pitch Diameters:

+0.1177/+0.1214 inches

#### **Body Style:**

Single pole type

### **Body Length:**

Between 2.480 inches and 2.500 inches

#### Body Width:

0.750 inches

#### **Case Material:**

Plastic

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

1.940 inches

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

Between 2.050 inches and 2.070 inches

#### Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.150 inches

## Mounting Surface To Terminal End Distance:

2.475 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

#### Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac single location

# Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac single location

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

5000.0 ac single location

# **Circuit Protection Type:**

Overcurrent single location

## Trip Release Method:

Magnetic single location

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# Trip Release Characteristic:

Time delay single location

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

115.0 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:

2.200 at 200 pct single location and 20.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Moisture resistant and shock resistant and vibration resistant

Frequency In Hertz:

60.0 single location

#### **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: 2 threaded stud Specification Data: 81349-mil-c-55629/1 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A030a0 Mil-std (military Standard): Mil-prf-55629 spec.