# NSN 5925-01-260-0462

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View Online at https://aerobasegroup.com/nsn/5925-01-260-0462

## **Body Style:** Single pole type **Body Length:** Between 1.969 inches and 2.031 inches **Body Width:** Between 0.719 inches and 0.781 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.529 inches and 1.591 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.629 inches and 1.691 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.099 inches and 0.161 inches Mounting Surface To Terminal End Distance: 2.032 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: 3.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location

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

125.0 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:

0.130 at 200 pct single location and 1.400 at 200 pct single location

### Inclosure Protection Type For Which Designed:

#### Fungus resistant

#### **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 tab w/screw

**Specification Data:** 

81349-mil-c-55629/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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