# NSN 5925-01-228-3035

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# View Online at https://aerobasegroup.com/nsn/5925-01-228-3035 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.510 inches **Body Width:** Between 2.156 inches and 2.344 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: Between 0.719 inches and 0.781 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: Between 0.719 inches and 0.781 inches **Boss Height:** Between 0.109 inches and 0.171 inches Mounting Surface To Terminal End Distance: 2.553 inches **Pole Quantity:** 3 Mounting Facility Type And Quantity: 6 threaded hole Storage Type: General purpose warehouse **Features Provided:** High inrush protection Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 25.0 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 **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:**

Time delay all locations

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#### 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:

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:

0.500 at 200 pct all locations and 500.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus 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: 6 threaded stud Specification Data: 81349-mil-c-55629/5 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

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