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**Thread Pitch Diameters:**

+0.3503/+0.3537 inches

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

Between 0.332 inches and 0.380 inches

**Body Length:**

Between 1.531 inches and 1.562 inches

**Body Width:**

Between 1.250 inches and 1.281 inches

**Case Material:**

Metal

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

Between 0.875 inches and 0.906 inches

**Center To Center Distance Between Terminals Parallel To Width:**

Between 0.594 inches and 0.653 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Mounting Surface To Terminal End Distance:**

Between 1.797 inches and 1.828 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

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

32

**Maximum Continuous Load Current Rating Per Pole:**

7.0 amperes ac all locations and 7.0 amperes dc all locations

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

240.0 ac all locations and 50.0 dc all locations

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

300.0 ac all locations and 500.0 dc all locations

**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:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

Between pole one and two

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.375 inches

**Switch Location And Position Designation:**

Internal at pole two

**Trip Delay Time In Seconds Per Rated Continuous Current:**

0.500 at 200 pct all locations and 9.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant and hermetically sealed

**Switch Terminal Type:**

Tab, solder lug

**Switch Current Rating And Type In Amps:**

0.5 ac and 0.5 dc

**Switch Voltage Rating And Type In Volts:**

120.0 ac and 50.0 dc

**Frequency In Hertz:**

400.0 all locations

**Unpackaged Unit Weight:**

100.0 grams

**Test Data Document:**

81349-mil-prf-39019 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:**

Unef

**Terminal Type And Quantity:**

4 wire hook

**Specification Data:**

81349-mil-prf-39019/4 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

A030a0

**Mil-std (military Standard):**

Mil-prf-39019 spec.