

View Online at <https://aerobasegroup.com/nsn/5925-01-454-8693>

**Body Length:**

1.562 inches

**Body Width:**

1.937 inches

**Case Material:**

Plastic

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

0.623 inches

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

0.905 inches

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

Between 1.364 inches and 1.424 inches

**Mounting Surface To Terminal End Distance:**

1.950 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

2 threaded hole

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

20.0 amperes dc all locations

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

240.0 ac all locations and 50.0 dc all locations

**Circuit Protection Type:**

Overvoltage all locations

**Trip Release Method:**

Magnetic all locations

**Auxiliary Trip Coil Voltage Type And Rating In Volts:**

240.0 ac all locations and 50.0 dc all locations

**Trip Release Characteristic:**

Time delay all locations

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

800.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Internal Trip Release Configuration:**

Series trip w/auxiliary load terminal and remote trip feature all locations

**Thread Size:**

0.250 inches

**Trip Release Duty Cycle:**

Continuous all locations

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

0.060 at 800 pct all locations

**Frequency In Hertz:**

400.0 all locations

**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:**

Unc

**Terminal Type And Quantity:**

6 tab w/screw

**Specification Data:**

81349-mil-prf-39019/6 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A030a0

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

Mil-prf-39019 spec.