

View Online at <https://aerobasegroup.com/nsn/5925-00-945-1118>

**Body Style:**

Rectangular dimensional envelope

**Overall Length:**

6.000 inches

**Overall Height:**

3.000 inches

**Overall Width:**

4.410 inches

**Case Material:**

Plastic

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

2 threaded hole

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

32

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

70.0 amperes dc all locations

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

25.0 dc all locations

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

10000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal all locations

**Trip Release Characteristic:**

Time delay 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

**Thread Size:**

0.164 inches

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

8.000 at 300 pct all locations and 20.000 at 300 pct all locations and 3.600 at 400 pct all locations and 8.000 at 400 pct all locations

**Trip Release Ambient Temperature Rating:**

40.0 degrees celsius all locations

**Nuclear Hardness Critical Feature:**

Hardened

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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