

View Online at <https://aerobasegroup.com/nsn/5925-01-150-4464>

**Body Style:**

Rectangular dimensional envelope

**Overall Length:**

Between 1.990 inches and 2.010 inches

**Overall Height:**

Between 1.365 inches and 1.385 inches

**Overall Width:**

Between 1.740 inches and 1.760 inches

**Case Material:**

Metal

**Unthreaded Mounting Hole Diameter:**

Between 0.210 inches and 0.230 inches

**Fragility Factor:**

Moderately rugged

**Pole Quantity:**

2

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 terminal

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

50.0 amperes dc all locations

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

24.0 dc all locations

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

1000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal all locations

**Trip Release Characteristic:**

Instantaneous all locations

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

125.0 all locations

**Reset Method:**

Automatic

**Internal Trip Release Configuration:**

Series trip all locations

**Inclosure Protection Type For Which Designed:**

Hermetically sealed

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius all locations

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0