

View Online at <https://aerobasegroup.com/nsn/5925-00-932-3027>

**Body Style:**

Single pole type

**Mounting Slot Width:**

0.164 inches

**Body Length:**

Between 3.209 inches and 3.229 inches

**Body Width:**

Between 1.459 inches and 1.479 inches

**Body Height:**

Between 2.646 inches and 2.667 inches

**Case Material:**

Plastic

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

Between 2.740 inches and 2.760 inches

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

Between 1.302 inches and 1.322 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.115 inches and 0.135 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

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

32

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

17.5 amperes ac single location

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

250.0 ac single location

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

1500.0 ac single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Time delay single location

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

125.0 single location

**Ultimate Trip Time Per Pole In Seconds:**

0.550 single location and 1.800 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches

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

0.250 at 200 pct single location and 1.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Frequency In Hertz:**

60.0 single location

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0