

View Online at <https://aerobasegroup.com/nsn/5925-01-194-3674>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

Between 0.480 inches and 0.510 inches

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 1.495 inches and 1.525 inches

**Case Material:**

Plastic

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

Between 1.515 inches and 1.545 inches

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

Between 0.735 inches and 0.765 inches

**Nonturn Device Radius:**

Between 0.641 inches and 0.671 inches

**Nonturn Device Length:**

Between 0.115 inches and 0.145 inches

**Nonturn Device Diameter:**

Between 0.151 inches and 0.161 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

2.232 inches

**Pole Quantity:**

2

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

30.0 amperes ac all locations

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

277.0 ac all locations

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

5000.0 ac all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

Time delay all locations

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

125.0 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:**

At pole two

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.500 inches

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

2.000 at 200 pct all locations and 20.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Moisture resistant and salt spray proof and shock resistant and vibration resistant

**Special Features:**

Toggle handle white with white markings

**Frequency In Hertz:**

50.0 all locations or 60.0 all locations

**Unpackaged Unit Weight:**

6.000 ounces

**Thread Series Designator:**

Un

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0