

View Online at <https://aerobasegroup.com/nsn/5925-01-044-3990>

**Thread Pitch Diameters:**

+0.3503/+0.3537 inches

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

Between 0.365 inches and 0.385 inches

**Body Length:**

Between 1.552 inches and 1.572 inches

**Body Width:**

Between 1.844 inches and 1.906 inches

**Case Material:**

Metal

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

Between 0.865 inches and 0.885 inches

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

Between 0.615 inches and 0.635 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

Between 1.690 inches and 1.710 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Storage Type:**

General purpose warehouse

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

32

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

3.0 amperes ac all locations

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

250.0 ac all locations

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

300.0 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:**

115.0 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

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.375 inches

**Switch Location And Position Designation:**

Internal at pole three

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

0.500 at 200 pct all locations and 4.500 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Moisture resistant and hermetically sealed

**Switch Terminal Type:**

Tab, solder lug

**Switch Current Rating And Type In Amps:**

1.0 ac and 0.5 dc

**Switch Voltage Rating And Type In Volts:**

125.0 ac and 50.0 dc

**Frequency In Hertz:**

60.0 all locations

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

6 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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