

View Online at <https://aerobasegroup.com/nsn/5925-01-254-6590>

Body Style:

Multipole-single actuator type

Bushing Length:

0.380 inches

Body Length:

1.500 inches

Body Width:

1.250 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.625 inches

Nonturn Device Length:

0.130 inches

Nonturn Device Diameter:

0.140 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.780 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

Features Provided:

High inrush protection

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc first location 1.0 amperes ac second location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc first location 250.0 ac second location

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

500.0 dc first location 300.0 ac second location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic 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:

Between pole one and two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.600 at 200 pct first location and 6.000 at 200 pct first location 1.150 at 200 pct second location and 7.000 at 200 pct second location

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant and corrosion resistant

Frequency In Hertz:

50.0 second location or 60.0 second location

Thread Series Designator:

Unef

Terminal Type And Quantity:

4 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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