

View Online at <https://aerobasegroup.com/nsn/5925-01-361-6928>

Body Style:

Single pole type

Body Length:

Between 1.985 inches and 2.015 inches

Body Width:

Between 0.735 inches and 0.765 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.515 inches and 1.545 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.651 inches and 0.661 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.115 inches and 0.145 inches

Mounting Surface To Terminal End Distance:

2.032 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole and 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:

50.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc single location

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

1500.0 dc 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

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

External Actuator Linkage Arrangement:

One, two, and three linked

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches and 0.500 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.100 at 200 pct single location and 1.200 at 200 pct single location

Inclosure Protection Type For Which Designed:

Corrosion resistant and moisture resistant and shockproof and vibrationproof and fungus resistant

Unpackaged Unit Weight:

3.000 ounces

Thread Series Designator:

Unc and un

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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