

View Online at <https://aerobasegroup.com/nsn/5925-01-097-6616>

Body Style:

Single pole type

Body Length:

Between 1.970 inches and 2.030 inches

Body Width:

Between 0.890 inches and 0.950 inches

Body Height:

Between 1.740 inches and 1.770 inches

Case Material:

Plastic

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.095 inches and 0.155 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 clip

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

10.0 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:

1000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic 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 one

Internal Trip Release Configuration:

Series trip single location

Trip Delay Time In Seconds Per Rated Continuous Current:

0.050 at 200 pct single location and 0.950 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant

Unpackaged Unit Weight:

1.300 ounces

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A030a0