

View Online at <https://aerobasegroup.com/nsn/5925-01-530-7029>

Body Style:

Single pole type

Body Length:

2.000 inches

Body Width:

0.750 inches

Center To Center Distance Between Terminals Parallel To Length:

1.530 inches

Mounting Surface To Terminal End Distance:

2.256 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal and 1 threaded hole

Thread Qty Per Inch (tpi):

32 and 32

Maximum Continuous Load Current Rating Per Pole:

35.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

80.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip w/separate reset

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.500 inches and 0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.500 at 125 pct single location and 6.500 at 125 pct single location and 0.300 at 150 pct single location and 3.000 at 150 pct single location and 0.100 at 200 pct single location and 1.200 at 200 pct single location and 0.031 at 400 pct single location and 0.500 at 400 pct single location and 0.011 at 600 pct single location and 0.250 at 600 pct single location and 0.004 at 800 pct single location and 0.100 at 800 pct single location and 0.004 at 1000 pct single location and 0.080 at 1000 pct single location

Product Name:

Magnetic circuit breaker

Unpackaged Unit Weight:

2.200 ounces

Thread Series Designator:

Un and unc

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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