NSN 5925-01-107-8009

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View Online at https://aerobasegroup.com/nsn/5925-01-107-8009

Body Length:

2.000 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.560 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

Mounting Surface To Terminal End Distance:

1.843 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

25.0 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:

2000.0 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

Ultimate Trip Time Per Pole In Seconds:

50.000 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

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Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.650 at 200 pct single location and 8.000 at 200 pct single location and 0.150 at 400 pct single location and 1.500 at 400 pct single

location and 0.080 $\,$ at 500 pct single location and 0.800 $\,$ at 500 pct single location $\,$

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0