NSN 5925-01-124-8078

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View Online at https://aerobasegroup.com/nsn/5925-01-124-8078

Body Style:

Multipole-multiple actuator type

Body Length:

2.490 inches

Body Width:

1.500 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Boss Height:

0.150 inches

Mounting Surface To Terminal End Distance:

2.575 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded stud

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overvoltage all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

150.0 all locations

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Unf

N/a

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No



Ultimate Trip Time Per Pole In Seconds: 0.050 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 2 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.190 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.050 at 150 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and moisture resistant and salt spray proof and shockproof and vibrationproof **Trip Release Ambient Tempurature Rating:** -40.0 degrees celsius all locations and 85.0 degrees celsius all locations Frequency In Hertz: 400.0 all locations **Thread Series Designator: Terminal Type And Quantity:** 4 threaded stud Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A030a0