NSN 5925-01-254-8169

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View Online at https://aerobasegroup.com/nsn/5925-01-254-8169

Body Style:

Multipole-multiple actuator type

Mounting Slot Width:

0.164 inches

Body Length:

5.844 inches

Body Width:

4.128 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.546 inches

Center To Center Distance Between Terminals Parallel To Width:

1.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.032 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Mounting Surface To Terminal End Distance:

2.609 inches

Pole Quantity:

4

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

8 threaded hole and 8 slot

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

1000.0 ac all locations

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Circuit Protection Type: Overcurrent 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: 130.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 4 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole External Actuator Linkage Arrangement: One, two, three, and four linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 20.000 at 200 pct all locations and 200.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 8 threaded stud Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A030a0