NSN 5925-00-482-5779

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View Online at https://aerobasegroup.com/nsn/5925-00-482-5779 **Body Style:** Multipole-multiple actuator type **Body Length:** Between 1.985 inches and 2.015 inches **Body Width:** 1.500 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.560 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.660 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.130 inches **Mounting Surface To Terminal End Distance:** 2.093 inches **Pole Quantity:** 2 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 24.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 230.0 ac all locations

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

1000.0 ac all locations

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Circuit Breaker - Page 2 of 3 **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:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

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

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Switch Location And Position Designation:

Internal at pole two

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct all locations and 1.500 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

5.0 ac and 5.0 dc

Switch Voltage Rating And Type In Volts:

125.0 ac and 28.0 dc

Frequency In Hertz:

50.0 all locations or 60.0 all locations

Unpackaged Unit Weight:

5.000 ounces

Thread Series Designator:

Unc

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Terminal Type A	and Quantity	/ :
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4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No Fiig:

No

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