NSN 5925-00-721-2533

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-721-2533

Body Style:

Multipole-multiple actuator type

Body Length:

3.719 inches

Body Width:

3.052 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.063 inches

Center To Center Distance Between Terminals Parallel To Width:

1.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.031 inches

Boss Height:

0.156 inches

Mounting Surface To Terminal End Distance:

3.239 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

208.0 ac all locations

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

1500.0 ac all locations

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:

150.0 all locations

Reset Method:

Manual

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Circuit Breaker - Page 2 of 2 Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked Internal Trip Release Configuration: Series trip all locations Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 4.000 at 200 pct all locations and 10.500 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant and explosion resistant **Frequency In Hertz:** 400.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0