## NSN 5925-01-031-7341

Circuit Breaker - Page 1 of 2



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Thread Pitch Diameters:
+0.3503/+0.3537 inches
Body Style:
Multipole-single actuator type
Bushing Length:
0.380 inches
Body Length:
1.500 inches
Body Width:
1.250 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.825 inches
Center To Center Distance Between Terminals Parallel To Width:
0.625 inches
Mounting Surface To Terminal End Distance:
1.780 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
Thd bushing
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
5.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
500.0 dc 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:
115.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Reset
Actuator Position Designation:
Between pole one and two
nternal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.080 at 200 pct all locations and 0.600 at 200 pct all locations and 0.020 at 300 pct all locations and 0.200 at 300 pct all locations and
0.010 at 400 pct all locations and 0.080 at 400 pct all locations
Thread Series Designator:
Jnef
Terminal Type And Quantity:
4 wire hook
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0