## NSN 5925-01-590-8902

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-01-590-8902

Body Style:
Multipole-multiple actuator type
Bushing Length:
0.240 inches
Body Length:
1.990 inches
Body Width:
1.515 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.530 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Unthreaded Mounting Hole Diameter:
0.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.660 inches
End Application:
Virginia class submarine, ssn-774
Mounting Surface To Terminal End Distance:
2.075 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
4 unthreaded hole
Maximum Continuous Load Current Rating Per Pole:
25.0 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:
3000.0 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:
1000.0 all locations
Reset Method:

## **NSN 5925-01-590-8902** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 800 pct pascal all locations and 20.000 18 stage pascal all locations
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0