NSN 5925-01-490-2532



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-490-2532 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.562 inches **Body Width:** 1.281 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.875 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.625 inches **End Application:** Unit 4009; weapon system-los angeles class ssn (688) **Mounting Surface To Terminal End Distance:** 1.780 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 15.0 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:

Overvoltage all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

150.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-490-2532

Circuit Breaker - Page 2 of 2



Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A030a0