NSN 5925-00-952-4545

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-952-4545

Thread Pitch Diameters:

+0.3503/+0.3537 inches

Body Style:

Multipole-single actuator type

Bushing Length:

0.375 inches

Body Length:

1.500 inches

Body Width:

1.875 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

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.0 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:

300.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

NSN 5925-00-952-4545

Circuit Breaker - Page 2 of 2



Trip Release Characteristic: Time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 115.0 all locations **Ultimate Trip Time Per Pole In Seconds:** 0.700 all locations and 3.500 all locations **Reset Method:** Manual 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 **Thread Size:** 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.170 at 200 pct all locations and 0.600 at 200 pct all locations **Inclosure Protection Type For Which Designed:** General purpose and moisture resistant and weatherproof Frequency In Hertz: 400.0 all locations **Thread Series Designator:** Unef **Terminal Type And Quantity:** 6 wire hook Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0