NSN 5925-00-103-7444

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-103-7444 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 1.781 inches **Body Width:** 0.656 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.341 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.669 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 1.0 amperes ac single location and 1.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 240.0 ac single location and 32.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 400.0 ac single location and 1000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 135.0 single location **Reset Method:** Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-00-103-7444 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.100 at 200 pct single location and 1.500 at 200 pct single location
Inclosure Protection Type For Which Designed:
Corrosion resistant and fungus resistant
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0