NSN 5925-00-979-9066

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-979-9066

Thread Pitch Diameters:
+0.3503/+0.3537 inches
Bushing Length:
Between 0.332 inches and 0.380 inches
Body Length:
1.562 inches
Body Width:
0.625 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.906 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.700 inches
Pole Quantity:
1
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
8.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
230.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac 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:
115.0 single location

115.0 single location

NSN 5925-00-979-9066 Circuit Breaker - Page 2 of 2



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 one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.055 at 200 pct single location and 0.950 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and salt spray proof and hermetically sealed
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
50.0 grams
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 wire hook
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0