NSN 5925-00-421-9915

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-421-9915

Thread Pitch Diameters:
+0.3503/+0.3537 inches
Body Style:
Multipole-single actuator type
Bushing Length:
0.380 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
Mounting Surface To Terminal End Distance:
1.780 inches
Pole Quantity:
3
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:
5.0 amperes ac second location
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc third location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
50.0 dc third location
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

115.0 all locations

NSN 5925-00-421-9915 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 two
Internal Trip Release Configuration:
Series trip second location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.200 at 200 pct first location and 6.000 at 200 pct first location
Inclosure Protection Type For Which Designed:
Hermetically sealed
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
4.800 ounces
Thread Series Designator:
Unef
Terminal Type And Quantity:
6 wire hook and 2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0