NSN 5925-01-212-5707

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-212-5707

Thread Pitch Diameters:
+0.3503 to 0.3537 inches
Body Style:
Multipole-single actuator type
Bushing Length:
0.380 inches
Body Length:
1.562 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
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
Between 0.610 inches and 0.640 inches
Nonturn Device Length:
0.130 inches
Nonturn Device Diameter:
Between 0.235 inches and 0.265 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 w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
High inrush protection
Thready Qty Per Inch (tpi):

NSN 5925-01-212-5707

Circuit Breaker - Page 2 of 3



Maximum Continuous Load Current Rating Per Pole:

500.0 milliamperes dc third location

Operating Voltage Type And Rating Per Pole In Volts:

28.0 dc third location

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

1000.0 dc third location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay first location

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

125.0 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 second location

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.070 at 200 pct and 0.700 at 200 pct second location

Inclosure Protection Type For Which Designed:

Hermetically sealed and shock resistant and vibration resistant

Special Features:

High inrush one and two poles only

Frequency In Hertz:

50.0 or 60.0 second location

Unpackaged Unit Weight:

5.400 ounces

Thread Series Designator:

Unef

Terminal Type And Quantity:

6 wire hook and 2 tab, solder lug

Shelf Life:

N/a

NSN 5925-01-212-5707

Circuit Breaker - Page 3 of 3



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Demilitarization:

No

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