NSN 5925-01-573-0676

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-573-0676

Body Style:

Multipole-single actuator type

Bushing Length:

0.380 inches

Body Length:

1.562 inches

Body Width:

1.281 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

End Application:

0210589 (55910), pdu support assembly tsp

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

2

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:

15.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc all locations

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

500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

NSN 5925-01-573-0676

Circuit Breaker - Page 2 of 2



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

135.0 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 one

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.600 at 200 pct all locations and 6.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Hermetically sealed and shockproof and vibrationproof

Product Name:

Magnetic circuit protector

Special Features:

50/60hz dc; 400hz long time delay 135 percent trip

Unpackaged Unit Weight:

3.600 ounces

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0