NSN 5925-00-709-9437

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-709-9437

Overall Length:

3.156 inches

Body Width:

1.875 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.406 inches

Mounting Surface To Terminal End Distance:

1.609 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

120.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

28.0 dc single location

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

2000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal single location

Trip Release Characteristic:

Time delay single location

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

130.0 single location

Reset Method:

Automatic

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 100.000 at 200 pct single location

NSN 5925-00-709-9437

Circuit Breaker - Page 2 of 2



Trip Release Ambient Tempurature Rating:

77.0 degrees fahrenheit single location

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0