NSN 5925-01-207-1401

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-207-1401

Body Style:

Single pole type

Bushing Length:

Between 0.235 inches and 0.250 inches

Body Length:

2.189 inches

Body Width:

0.760 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.800 inches and 1.820 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.370 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:

7.5 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:

5000.0 ac 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:

138.0 single location

Reset Method:

Manual

NSN 5925-01-207-1401

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 12.000 at 200 pct single location and 42.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Explosion proof and humidity proof and corrosion resistant and dustproof and sandtight and fungus resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location **Unpackaged Unit Weight:** 0.230 pounds **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 tab w/screw Shelf Life: N/a Unit Of Measure: **Demilitarization:**

No

--

Fiig:

A030a0