## NSN 5925-01-330-9216

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-330-9216

**Body Style:** 

Single pole type

**Bushing Length:** 

Between 0.235 inches and 0.250 inches

**Body Length:** 

Between 0.719 inches and 0.781 inches

**Body Width:** 

Between 0.531 inches and 0.593 inches

Case Material:

**Plastic** 

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 0.672 inches and 0.734 inches

**Fragility Factor:** 

Moderately rugged

**Mounting Surface To Terminal End Distance:** 

Between 1.692 inches and 1.722 inches

**Pole Quantity:** 

1

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

500.0 milliamperes ac single location and 500.0 milliamperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location and 28.0 dc single location

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

500.0 ac single location and 2000.0 dc single location

**Circuit Protection Type:** 

Overcurrent single location

Trip Release Method:

Magnetic single location

**Trip Release Characteristic:** 

Time delay single location

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

125.0 single location

**Reset Method:** 

Manual

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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:
0.468 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 20.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0