## NSN 5925-01-125-5721



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-125-5721 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 0.750 inches **Body Width:** 0.562 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.703 inches

**Fragility Factor:** 

Moderately rugged

**Mounting Surface To Terminal End Distance:** 

1.707 inches

**Pole Quantity:** 

**Arc Quenching Method:** 

Air

**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:** 

5.0 amperes ac single location and 5.0 amperes 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:

800.0 ac single location and 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:** 

145.0 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:
0.469 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:
Corrosion resistant and sand resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Special Features:
Ampere marked on actuator
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
1.500 ounces
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0