NSN 5925-01-069-0274

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-069-0274

Body Style:
Single pole type

Bushing Length:
0.190 inches

0.750 inches **Body Width:**0.562 inches

Case Material:

Body Length:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.703 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.812 inches

Pole Quantity:

4

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:

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

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

Main Contact Tripping Mechanism Type:

Trip free

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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 explosion proof and moisture resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0