## NSN 5925-01-004-6307

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-004-6307

**Body Style:** 

Single pole type

**Bushing Length:** 

Between 0.365 inches and 0.385 inches

**Body Length:** 

Between 1.552 inches and 1.572 inches

**Body Width:** 

Between 1.844 inches and 1.906 inches

Case Material:

Metal

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

Between 0.865 inches and 0.885 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.615 inches and 0.635 inches

**Fragility Factor:** 

Moderately rugged

**Mounting Surface To Terminal End Distance:** 

Between 1.690 inches and 1.710 inches

**Pole Quantity:** 

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**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

Thd bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

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

75.0 milliamperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

240.0 ac all locations

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

300.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Magnetic-hydraulic all locations

**Trip Release Characteristic:** 

Time delay all locations

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

125.0 all locations

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Ultimate Trip Time Per Pole In Seconds:
0.700 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.400 at 150 pct all locations and 0.150 at 200 pct all locations and 0.035 at 300 pct all locations and 0.004 at 1000 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof and explosion proof and fungus resistant and moisture resistant and vibrationproof
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
6 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0