NSN 5925-00-079-6662

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-079-6662

Body Style: Single pole type Bushing Length: Between 0.360 inches and 0.380 inches

Body Length:

Between 1.448 inches and 1.510 inches

Body Width:

Between 0.567 inches and 0.629 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.870 inches and 0.880 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.524 inches and 1.586 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

250.0 milliamperes 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:

300.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

125.0 single location

Ultimate Trip Time Per Pole In Seconds:

0.800 single location and 3.000 single location

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Reset Method:	
Manual	
Main Contact Trip	pping Mechanism Type:
Trip free	
Manual Actuator	Type And Quantity:
1 toggle	
Actuator Function	ו:
Trip-reset	
Actuator Position	Designation:
At pole one	
Internal Trip Relea	ase Configuration:
Series trip single lo	pcation
Thread Size:	
0.375 inches	
Trip Delay Time Ir	n Seconds Per Rated Continuous Current:
0.400 at 150 pct s	ingle location and 2.000 at 150 pct single location and 0.150 at 200 pct single location and 0.600 at 200 pct single
location and 0.040	at 300 pct single location and 0.200 at 300 pct single location
Inclosure Protect	ion Type For Which Designed:
Fungus resistant a	nd explosion resistant and hermetically sealed
Frequency In Her	tz:
400.0 single location	n
Thread Series De	signator:
Unef	
Terminal Type An	d Quantity:
2 wire hook	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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