NSN 5925-00-007-2171

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-007-2171

Body Style:

Multipole-single actuator type

Body Length:

6.310 inches

Body Width:

4.125 inches

Body Height:

3.380 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.380 inches

Boss Height:

0.125 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

3 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations

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

100.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

125.0 all locations

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Reset Method	
Manual	
Main Contact	Tripping Mechanism Type:
Trip free	
Manual Actuat	or Type And Quantity:
1 toggle	
Actuator Func	tion:
Trip-reset	
Actuator Posit	ion Designation:
At pole two	
External Actua	tor Linkage Arrangement:
One, two, and	three linked
Internal Trip R	elease Configuration:
Series trip all lo	cations
Trip Delay Tim	e In Seconds Per Rated Continuous Current:
0.720 at 200 p	ct all locations
Inclosure Prot	ection Type For Which Designed:
General purpos	e
Frequency In I	lertz:
60.0 all locatior	S
Terminal Type	And Quantity:
6 compression	
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A030a0	

