NSN 5925-01-300-7711



Circuit Breaker - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5925-01-300-7711	
Body Style:	
Multipole-single actuator type	
Bushing Length:	
0.380 inches	
Body Length:	
1.562 inches	
Body Width:	
1.281 inches	
Case Material:	
Metal	
Center To Center Distance Between Terminals Parallel To Length:	
Between 0.844 inches and 0.906 inches	
Center To Center Distance Between Terminals Parallel To Width:	
Between 0.594 inches and 0.656 inches	
Nonturn Device Location:	
At 3 oclock and at 9 oclock	
Nonturn Device Radius:	
Between 0.594 inches and 0.656 inches	
Nonturn Device Length:	
Between 0.161 inches and 0.990 inches	
Nonturn Device Diameter:	
Between 0.219 inches and 0.281 inches	
Fragility Factor:	
Moderately rugged	
Mounting Surface To Terminal End Distance:	
1.780 inches	
Pole Quantity:	
2	
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:

2.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations

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

300.0 ac all locations

NSN 5925-01-300-7711

Circuit Breaker - Page 2 of 2

A030a0



Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Auxiliary Trip Coil Voltage Type And Rating In Volts:
4.0 dc second location and 12.0 dc second location
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 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:
Between pole one and two
Internal Trip Release Configuration:
Series/relay trip second location
Thread Size:
0.375 inches
Trip Release Duty Cycle:
Intermittent all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
1.300 at 200 pct all locations and 8.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed
Frequency In Hertz:
462.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 wire hook and 2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: