NSN 5925-01-615-3545

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-615-3545

View Online at https://aerobasegroup.com/nsn/5925-01-615-3545
Body Style:
Multipole-single actuator type
Bushing Length:
Between 0.332 inches and 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:
0.906 inches
Center To Center Distance Between Terminals Parallel To Width:
0.625 inches
End Application:
$0691920\ (29355),\ breaker\ assembly\ 13a5 (ssgn;\ 06919300 (29355),\ breaker\ assembly\ 14a4 (ssgn);\ 06919375 (29355)\ ,\ rack\ breaker\ described by\ 14a4 (ssgn);\ 06919375 (29355)\ ,$
drawer
Mounting Surface To Terminal End Distance:
1.828 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
100.0 milliamperes ac and 100.0 milliamperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac and 50.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:

1 toggle

Trip free

Manual Actuator Type And Quantity:

NSN 5925-01-615-3545 Circuit Breaker - Page 2 of 2



Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.055 at 200 pct and 0.955 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0