## NSN 5925-01-503-7845

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-503-7845

Body Style:
Single pole type
Bushing Length:
0.500 inches
Body Length:
1.380 inches
Body Width:
0.560 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.840 inches
End Application:
Nsn 2320-01-452-5579, truck tractor
Mounting Surface To Terminal End Distance:
1.660 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 threaded stud
Thready Qty Per Inch (tpi):
28
Maximum Continuous Load Current Rating Per Pole:
10.0 amperes ac single location and 10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location and 50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
1000.0 single location
Ultimate Trip Time Per Pole In Seconds:
0.150 single location and 0.780 single location
0.150 single location and 0.780 single location  Reset Method:
Reset Method:

Trip free

## **NSN 5925-01-503-7845** Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.438 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 1000 pct single location and 0.780 at 1000 pct single location
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Product Name:
Circuit breaker, manual re-set, 10 amp
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0