NSN 5925-01-389-4390

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-389-4390

Body Style:

Multipole-single actuator type

Body Length:

3.000 inches

Body Width:

2.000 inches

Body Height:

2.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.190 inches

Fragility Factor:

Moderately rugged

End Application:

Onboard 225 ft wlb coast guard vessels

Boss Height:

0.187 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

25.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

10000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

150.0 all locations

Reset Method:

Manual

NSN 5925-01-389-4390

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip all locations

Trip Delay Time In Seconds Per Rated Continuous Current:

12.500 at 200 pct all locations and 100.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Dustproof

Trip Release Ambient Tempurature Rating:

40.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

2 screw and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0