NSN 5925-01-249-7546

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-249-7546

Bushing	Length:
Dusning	Longui.

- 0.360 inches
- Body Length:
- 1.562 inches

Body Width:

1.187 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

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.828 inches

Pole Quantity:

2

Arc Quenching Method:

Air

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:

20.0 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:

500.0 ac 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

NSN 5925-01-249-7546

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 Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 1.150 at 200 pct all locations and 7.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof **Special Features:** Two threaded holes 6-32 unc; 0.750 in. Apart; for added mounting stability **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Thread Series Designator:** Unef **Terminal Type And Quantity:** 4 wire hook Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0