NSN 5925-01-197-5846

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-197-5846

Body Style:

Multipole-multiple actuator type

Body Length:

Between 3.250 inches and 3.310 inches

Body Width:

Between 2.970 inches and 3.030 inches

Body Height:

Between 2.330 inches and 2.390 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.984 inches and 1.000 inches

Boss Height:

Between 0.150 inches and 0.210 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

3 terminal

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

40.0 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-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and 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:

Trip free

Manual Actuator Type And Quantity:

3 toggle

Actuator Function:

Trip-reset

NSN 5925-01-197-5846

Circuit Breaker - Page 2 of 2

A030a0



Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 120.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
3 compression and 3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: