NSN 5925-01-295-6905

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-295-6905

Body Style:

Multipole-multiple actuator type

Body Length:

Between 3.276 inches and 3.286 inches

Body Width:

Between 2.959 inches and 3.000 inches

Body Height:

Between 2.354 inches and 2.364 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.985 inches and 1.000 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.182 inches and 0.192 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 terminal

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

100.0 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:

22000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

125.0 all locations

Reset Method:

Manual

NSN 5925-01-295-6905

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
3 screw and 3 clip
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0