NSN 5925-00-109-9161

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-109-9161

Body Style:

Multipole-single actuator type

Body Length:

17.000 inches

Body Width:

Between 8.000 inches and 8.500 inches

Unthreaded Mounting Hole Diameter:

1.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

14.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.750 inches

Pole Quantity:

_

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

800.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

10000.0 ac all locations

Trip Release Characteristic:

Time delay all locations

Reset Method:

Manual

Manual Actuator Type And Quantity:

1 toggle

Trip Delay Time In Seconds Per Rated Continuous Current:

280.000 at 200 pct all locations and 950.000 at 200 pct all locations

Trip Release Ambient Tempurature Rating:

40.0 degrees celsius all locations

Special Features:

Main contacts protected by arcing contacts, arc barriers and magnetic blowouts; main contacts self-aligning, self-cleaning and removable

Frequency In Hertz:

60.0 all locations

Special Test Features:

Dielectric strength must pass equivalent of 1960v between live parts and ground and between poles for 1 second in both open and closed positions; must interrupt 350 percent at 60 hz of its rated current at 208v for 30 operations at 10 second intervals without undue burning of contacts

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5925-00-109-9161

Circuit Breaker - Page 2 of 2



em			

No

Fiig:

A030a0