## NSN 5925-01-190-6719

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-190-6719

**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 1.985 inches and 2.015 inches

**Body Width:** 

Between 1.468 inches and 1.532 inches

Case Material:

Plastic

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 1.555 inches and 1.565 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

Between 0.745 inches and 0.755 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 1.655 inches and 1.665 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.745 inches and 0.755 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.125 inches and 0.135 inches

**Mounting Surface To Terminal End Distance:** 

Between 1.835 inches and 1.845 inches

**Pole Quantity:** 

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**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

15.0 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

250.0 ac all locations

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

1000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Magnetic-hydraulic all locations

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| 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   |
| Main Contact Tripping Mechanism Type:                                  |
| Trip free  |
| Manual Actuator Type And Quantity:                                     |
| 2 toggle   |
| Actuator Function:   |
| Trip-reset   |
| Actuator Position Designation:   |
| At each pole   |
| External Actuator Linkage Arrangement:                                 |
| One and two linked   |
| Internal Trip Release Configuration:                                   |
| Series trip all locations  |
| Thread Size:   |
| 0.138 inches   |
| Trip Delay Time In Seconds Per Rated Continuous Current:               |
| 0.190 at 200 pct all locations and 1.900 at 200 pct all locations      |
| Inclosure Protection Type For Which Designed:                          |
| Dustproof and fungus proof   |
| Frequency In Hertz:  |
| 50.0 all locations or 60.0 all locations                               |
| Thread Series Designator:  |
| Unc  |
| Terminal Type And Quantity:  |
| 4 tab, solder lug  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A030a0   |
|  |