NSN 5925-01-441-6531

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-441-6531 **Body Style:** Single pole type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 0.625 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.875 inches **End Application:** F15i lantrin **Mounting Surface To Terminal End Distance:** 1.605 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** Threaded bushing w/panel seal Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 25.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 100.0 ac all locations **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **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

1 toggle

Manual Actuator Type And Quantity:

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Actuator Function:
Trip-reset
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Release Duty Cycle:
Continuous all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
9.000 at 125 pct single location and 60.000 at 125 pct single location
Inclosure Protection Type For Which Designed:
Hermetically sealed
Thread Tolerance Class:
2b external
Special Features:
Similar to mil-c-39019
Frequency In Hertz:
50.0 single location or 60.0 single location
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0