

View Online at <https://aerobasegroup.com/nsn/5925-01-275-6431>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

2.000 inches

**Body Width:**

1.500 inches

**Case Material:**

Plastic

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

1.560 inches

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

0.750 inches

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

1.860 inches

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

0.750 inches

**Fragility Factor:**

Moderately rugged

**End Application:**

Support equipment b-1 aircraft. C-5 galaxy aircraft.

**Boss Height:**

0.130 inches

**Mounting Surface To Terminal End Distance:**

2.210 inches

**Pole Quantity:**

2

**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:**

30.0 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 all locations

**Auxiliary Trip Coil Voltage Type And Rating In Volts:**

32.0 dc first location

**Trip Release Characteristic:**

Instantaneous 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/relay trip first location

**Thread Size:**

0.138 inches

**Trip Release Duty Cycle:**

Continuous first location

**Inclosure Protection Type For Which Designed:**

Moisture resistant and shock resistant and vibration resistant

**Frequency In Hertz:**

50.0 all locations or 60.0 all locations

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

7 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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