

View Online at <https://aerobasegroup.com/nsn/5925-01-144-8925>

**Body Style:**

Multipole-single actuator type

**Body Length:**

6.500 inches

**Body Width:**

4.125 inches

**Body Height:**

3.875 inches

**Case Material:**

Plastic

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

3.937 inches

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

1.375 inches

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

3.312 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

3.687 inches

**End Application:**

T-1434/wqc

**Boss Height:**

0.187 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

4 threaded stud

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

**Features Provided:**

Adjustable trip release

**Thready Qty Per Inch (tpi):**

32

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

25.0 amperes ac all locations and 25.0 amperes dc all locations

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

500.0 ac all locations and 250.0 dc all locations

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

15000.0 ac all locations and 10000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic all locations

**Trip Release Characteristic:**

Time delay all locations

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

135.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole two

**Auxiliary Switch Function And Quantity:**

1 alarm

**Adjustable Trip Setting Current Range Per Pole In Amps:**

+125.0/+175.0 ac all locations and +300.0/+350.0 dc all locations

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.190 inches

**Switch Location And Position Designation:**

Internal at pole one

**Trip Delay Time In Seconds Per Rated Continuous Current:**

3600.000 at 150 pct all locations

**Switch Terminal Type:**

Tab, solder lug

**Switch Current Rating And Type In Amps:**

15.0 ac

**Switch Voltage Rating And Type In Volts:**

250.0 ac

**Frequency In Hertz:**

60.0 all locations

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

6 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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