

View Online at <https://aerobasegroup.com/nsn/5930-01-318-8079>

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.290 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.097 inches single actuator and 0.103 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

Shaft Length:

0.498 inches single actuator

Overall Diameter:

0.623 inches

Nonturn Device Radius:

0.250 inches at 3:00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Pin at 3:00 o'clock

Operating Temperature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

8 each section rear

Throw Quantity:

1 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

22.5 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks 4th section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Contact Load Current Rating:

250.0 milliamperes resistive load dc at sea level and 120.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Silver and gold

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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