

View Online at <https://aerobasegroup.com/nsn/5930-01-050-6641>

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.986 inches

First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.437 inches single actuator and 0.457 inches single actuator

Overall Diameter:

1.350 inches

Individual Section Quantity:

6

Nonturn Device Type:

Slotted bushing at 4: 30 o'clock

Operating Temperature Range:

+25.0/+125.0 degrees celsius

End Application:

Cu adapter assembly 30003

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section periphery

Throw Quantity:

24 each section periphery

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

7.5 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section periphery

Switch Actuator Positioning Increment:

15.0 degrees single actuator

Contact Load Current Rating:

50.0 milliamperes resistive load dc at sea level and 10.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Terminals gold and contact surfaces silver

Precious Material:

Gold and silver

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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