

View Online at <https://aerobasegroup.com/nsn/5930-00-481-1893>

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof and explosion proof

Overall Length:

2.897 inches

First Flat Length:

0.400 inches single actuator and 0.447 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.247 inches single actuator

Shaft Length:

0.531 inches single actuator

Overall Diameter:

1.950 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 each section front

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

200.0 highest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Makes before breaks each section front

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Detent Rotational Torque Range:

+0.500/+6.000 inch-pounds single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load ac at sea level

Precious Material And Location:

Contacts and terminal surfaces silver

Precious Material:

Silver

Style Designator:

Tap, circular, bushing mount

Test Data Document:

81349-mil-s-6807 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Uns single mounting facility

Specification Data:

96906-ms21994 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0