NSN 5930-00-442-6431

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-00-442-6431

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.188 inches

Overall Height:

2.500 inches

Overall Width:

2.125 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Individual Section Quantity:

2

Knob Manufacturer Code:

82121

Longest Horizontal Distance Between Mounting Centers:

1.641 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.641 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

1 each section front

Mounting Method:

Bracket single mounting facility and threaded hole single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

24 single mounting facility

Thread Size:

0.190 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

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Switch Actuator Momentary Position:

Clockwise single actuator

Mounting Facility Pattern:

Four position rectangular single mounting facility

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted, threaded hole single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

90.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

10.0 amperes resistive load ac at sea level

Special Features:

On position maintained, spring return from 90 to 0 degrees

Style Designator:

Tap, circuit selector

Test Data Document:

81349-mil-s-15291 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:

Unc single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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