

View Online at <https://aerobasegroup.com/nsn/5930-01-525-8574>

Thread Class:

2a single mounting facility

Thread Pitch Diameters:

+0.368/+0.374 inches single mounting facility

Thread Length:

0.235 inches single mounting facility and 0.265 inches single mounting facility

Hazardous Locations/environmental Protection:

Moisture resistant and vibration resistant and shock resistant

Overall Length:

Between 1.227 inches and 1.347 inches

Overall Diameter:

Between 0.547 inches and 0.577 inches

Individual Section Quantity:

1

Operating Temperature Range:

-65.0/+85.0 degrees celsius

End Application:

Nsn: 5895-01-491-9407; control, communication system.

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section in-line

Throw Quantity:

6 single section in-line

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, slotted single actuator

Terminal Type:

Printed circuit

Contact Switching Action:

Breaks before makes single section in-line

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Contact Load Current Rating:

75.0 milliamperes resistive load lowest ac voltage rating at sea level

Thread Tolerance Class:

.003 external single mounting facility

Product Name:

Rotary switch.

Special Features:

Mounting hardware; one corrosion resistant hexagon .089 +, - .010 inches thick by .375 inches across the flats and one internal-tooth lock washer, .396/.408 inches in diameter.

Style Designator:

Miniature, pin mount

Test Data Document:

91349-ms3786-35 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A052b0