NSN 5930-00-419-7528

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-419-7528

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

Between 1.688 inches and 2.188 inches

First Flat Length:

0.438 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.625 inches single actuator and 0.875 inches single actuator

Overall Diameter:

Between 1.000 inches and 1.250 inches

Individual Section Quantity:

1

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

7 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Style Designator:

Circular wafer, bushing mount

Test Data Document:

81349-mil-s-3786/5 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.).

NSN 5930-00-419-7528

Rotary Switch - Page 2 of 2



	T	hr	ead	Series	Design	nator
--	---	----	-----	---------------	--------	-------

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0