

View Online at <https://aerobasegroup.com/nsn/5930-01-497-2706>

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

1.697 inches

Overall Diameter:

Between 0.670 inches and 0.800 inches

Individual Section Quantity:

6

End Application:

Slide

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section front

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Criticality Code Justification:

Zzzx

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Contact Load Current Rating:

75.0 milliamperes resistive load ac at sea level

Special Features:

Shipelectrostatic sensitive

Style Designator:

Tap, circular, bushing mount

Test Data Document:

81349-mil-s-3786 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:

Unef single mounting facility

Specification Data:

81349-mil-s-3786/13 government specification

Departure From Cited Designator:

Virginia flight critical. Items that support fly-by-wire (fbw) critical systems/component that has undergone quality assurance during the acquisition process and requires objective quality evidence (oqe) traceable to permanent marking on the material; ship control flight critical and electrostatic

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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