

View Online at <https://aerobasegroup.com/nsn/5930-01-462-7596>

Thread Class:

2a

Body Style:

Bushing mounted

Body Length:

0.720 inches

Actuator Style:

Roller plunger

Actuator Free Position Height:

Between 1.265 inches and 1.325 inches

Actuator Roller Diameter:

0.375 inches

Actuator Roller Width:

Between 0.105 inches and 0.135 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

Aircraft, hornet f/a-18 (e/f)

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Switch Release Force:

64.0 ounces

Switch Actuating Force:

Between 96.0 ounces and 192.0 ounces

Actuator Movement:

0.020 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

0.500 amperes inductive dc and 1.000 amperes resistive dc

Special Features:

Temperature characteristic: m55.0 to p85.0c

Test Data Document:

81349-mil-s-8805 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

Terminal Type And Quantity:

6 wire lead

Specification Data:

81349-mil-s-8805/43 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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