

View Online at <https://aerobasegroup.com/nsn/5930-00-175-9172>

Thread Class:

2a

Body Style:

Bushing mount

Body Diameter:

Between 0.825 inches and 0.855 inches

Bushing Length:

Between 0.455 inches and 0.485 inches

Body Length:

Between 1.017 inches and 1.077 inches

Switch Actuator Quantity:

1

Actuator Style:

Rectangular

Actuator Height:

Between 0.470 inches and 0.530 inches

Actuator Width:

Between 0.345 inches and 0.405 inches

Actuator Position-action Relationship:

Center position maintained and left position maintained and right position maintained

Actuator Color:

Silver single actuator

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Los angeles class ssn (688), forrestal class cv, sturgeon class ssn (637), spruance class dd (963), nimitz class cvn, ticonderoga class cg (47), virginia class cgn (41), kidd class ddg; radar set, lightweight 3d (an/tps-59); an/uyk- (v) sonar/fire control tactical computer

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Criticality Code Justification:

Feat

Contact Load Current Rating At Maximum Rated Voltage:

4.000 amperes resistive dc and 2.500 amperes inductive dc and 5.000 amperes resistive ac

Special Features:

Weapon system essential

Test Data Document:

96906-mil-s-8805/2 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 turret

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0