NSN 5930-01-481-5981



Toggle Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-481-5981 **Thread Class:** 2a **Body Style: Bushing mount Bushing Length:** 0.470 inches **Body Length:** 1.660 inches **Body Width:** 1.340 inches **Actuator Style:** Round **Actuator Diameter:** 0.420 inches **Actuator Height:** 1.050 inches **Actuator Position-action Relationship:** Up position maintained and down position maintained and center position maintained **Actuator Position-locking Relationship:** Up position locked in and down position locked in and center position locked in **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **End Application:** Master armament switch **Mounting Surface To Terminal End Distance:** 1.706 inches **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing Thready Qty Per Inch (tpi): **Thread Size:** 0.469 inches **Nonpile-up Contact Arrangement:** 4 pole, double throw, three positions maintained single switch unit **Contact Load Current Rating At Maximum Rated Voltage:**

7.500 amperes resistive ac and 7.500 amperes inductive ac and 4.000 amperes lamp ac and 7.500 amperes resistive dc and 7.500 amperes inductive dc and 7.000 amperes lamp dc

Special Features:

Locked out of down position (keying side)

Test Data Document:

81349-mil-s-3950 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 comportal and parformance requirements and test conditions that are aboung as "typical" "average" "" ata)

NSN 5930-01-481-5981 Toggle Switch - Page 2 of 2



Thread Series Designator:
Uns
Terminal Type And Quantity:
12 socket, integrated wire termination
Specification Data:
96906-ms27789 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0