# NSN 5930-01-100-8531

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View Online at https://aerobasegroup.com/nsn/5930-01-100-8531

view Online at https://derobasegroup.com/nsn/3330-01-100-0331
Body Style:
Bushing mounted
Hazardous Locations/environmental Protection:
Weatherproof and corrosion resistant
Overall Length:
2.575 inches
Overall Height:
1.030 inches
Overall Width:
1.030 inches
Body Diameter:
1.030 inches
Bushing Length:
1.000 inches
Body Length:
1.200 inches
Case Material:
Metal
Actuator Style:
Round
Actuator Diameter:
0.250 inches
Actuator Height:
0.375 inches
Actuator Free Position Height:
1.375 inches
Maximum Voltage Rating In Volts:
28.0 dc
End Application:
F/tf-15a aircraft 76301
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thread Size:
0.625 inches
Nonpile-up Contact Arrangement:
4 pole, double throw, one position momentary single switch unit
Switch Release Force:
80.0 ounces
Switch Actuating Force:

144.0 ounces

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#### **Actuator Movement:**

Between 0.070 pretravel inches and 0.250 overtravel inches and 0.035 differential inches

#### **Contact Load Current Rating At Maximum Rated Voltage:**

7.000 amperes resistive dc and 2.000 amperes inductive dc and 2.000 amperes lamp dc and 4.000 amperes motor dc

#### **Special Features:**

Twelve 72.000 in. Lg wire leads brought out from the bottom of switch

#### **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:**

Unef

#### **Terminal Type And Quantity:**

12 wire lead

#### **Specification Data:**

81349-mil-s-8805/100 government specification

#### Shelf Life:

N/a

#### **Unit Of Measure:**

#### **Demilitarization:**

No

### Fiig:

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