# NSN 5930-01-196-5833

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View Online at https://aerobasegroup.com/nsn/5930-01-196-5833

Body Style:
Bushing mount
Overall Length:
1.340 inches
Overall Height:
3.316 inches
Overall Width:
0.910 inches
Bushing Length:
0.470 inches
Body Length:
1.340 inches
Body Width:
0.910 inches
Actuator Style:
Round
Actuator Diameter:
0.420 inches
Actuator Height:
1.140 inches
Actuator Position-action Relationship:
Up position maintained and down position maintained
Actuator Position-locking Relationship:
Actuation 1 contains to automorphisms
Up position no locking action and down position no locking action and center position locked out
Up position no locking action and down position no locking action and center position locked out
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches  Inclosure Type:
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches  Inclosure Type:  Fully enclosed
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches  Inclosure Type:  Fully enclosed  Mounting Method:
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Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches  Inclosure Type:  Fully enclosed  Mounting Method:  Threaded bushing  Features Provided:
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches Inclosure Type: Fully enclosed  Mounting Method: Threaded bushing  Features Provided:  Actuator seal
Up position no locking action and down position no locking action and center position locked out  Maximum Voltage Rating In Volts:  115.0 ac and 28.0 dc  End Application:  5810-01-090-6770 message encrypt  Mounting Surface To Terminal End Distance:  1.706 inches  Inclosure Type:  Fully enclosed  Mounting Method:  Threaded bushing  Features Provided:  Actuator seal  Thready Qty Per Inch (tpi):

Nonpile-up Contact Arrangement:

2 pole, single throw, both positions maintained single switch unit

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

20.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 4.000 amperes lamp ac

#### **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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread	Series	<b>Designator:</b>

Uns

## **Terminal Type And Quantity:**

1 socket, integrated wire termination

#### **Specification Data:**

96906-ms27782 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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