## NSN 5990-00-824-7681

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View Online at https://aerobasegroup.com/nsn/5990-00-824-7681 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round c **Shoulder Diameter:** 0.6500 inches **Pilot Diameter:** Between 0.4995 inches and 0.5000 inches **Overall Length:** 1.7250 inches Flange Diameter: 0.7500 inches Flange Thickness: Between 0.0590 inches and 0.0650 inches **Undercut Diameter:** 0.6870 inches **Undercut Width:** Between 0.0590 inches and 0.0650 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.4610 inches single shaft and 0.4850 inches single shaft **Body Size: Stator Input Voltage Rating In Volts:** 11.8 **Stator Input Current Rating:** 30.0 milliamperes **Stator Input Electrical Power Rating:** 100.0 milliwatts Frequency In Hertz: Maximum Total Null Voltage Output In Millivolts Per Volt: 40.00 Pilot Length: Between 0.0370 inches and 0.0430 inches **Shoulder Length:** 0.1200 inches **Mounting Surface To Terminal End Distance:** 

Rear

1.2400 inches

**Terminal Location:** 

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Shaft Slot Dept	h	
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0.0250 inches single shaft

**Shaft Slot Width:** 

0.0250 inches single shaft

Shaft Type:

Round, slotted single shaft

**Terminal Type And Quantity:** 

5 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A07800