

NSN 5990-00-060-1666 Transmitter Synchro - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5990-00-060-1666 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round c **Shoulder Diameter:** Between 0.9995 inches and 1.0000 inches **Pilot Diameter:** Between 0.6245 inches and 0.6250 inches **Overall Length:** 2.2090 inches Flange Diameter: Between 1.0610 inches and 1.0620 inches Flange Thickness: 0.0930 inches **Undercut Diameter:** 0.9750 inches **Undercut Width:** 0.0500 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.3740 inches single shaft **Body Size:** 11 **Rotor Input Voltage Rating In Volts:** 26.0

Frequency In Hertz:

400.0

**Rotor Input Current Rating:** 

280.0 milliamperes

**Rotor Input Electrical Power Rating:** 

1.1 watts

Pilot Length:

0.0620 inches

**Shoulder Length:** 

0.0620 inches

**Mounting Surface To Terminal End Distance:** 

1.8350 inches

**Terminal Location:** 

Rear

**Shaft Slot Depth:** 

0.0300 inches single shaft

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0.0250 inches single shaft

Shaft Type:

Round, slotted single shaft

**Transformation Ratio:** 

0.454 stator to rotor

**Terminal Type And Quantity:** 

5 screw

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A07800