NSN 5990-00-950-6145

Differential Transmitter Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-950-6145 **Body Material:** Steel, stainless **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:** 2.1620 inches Flange Diameter: Between 1.0610 inches and 1.0620 inches Flange Thickness: 0.0620 inches **Undercut Diameter:** 0.9750 inches **Undercut Width:** 0.0930 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.5620 inches single shaft **Body Size:** 11 **Stator Input Voltage Rating In Volts:** 26.0 **Stator Input Current Rating:** 138.0 milliamperes **Stator Input Electrical Power Rating:** 290.0 milliwatts Frequency In Hertz: 400.0 **Alignment Hole Quantity: Pilot Length:** 0.0620 inches **Shoulder Length:** 0.0620 inches **Mounting Surface To Terminal End Distance:**

1.6000 inches

Terminal Location:

Rear

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Shaft	Slot	Der	hth.
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0.0220 inches single shaft and 0.0320 inches single shaft

Shaft Slot Width:

0.0220 inches single shaft and 0.0320 inches single shaft

Shaft Type:

Round, slotted single shaft

Transformation Ratio:

1.154 rotor to stator

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A07800