NSN 5990-00-504-6706

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View Online at https://aerobasegroup.com/nsn/5990-00-504-6706 **Body Material:** Steel, stainless **Body Style:** Standard round c **Shoulder Diameter:** Between 1.3115 inches and 1.3120 inches **Pilot Diameter:** Between 0.4995 inches and 0.5000 inches **Overall Length:** 2.1310 inches Flange Diameter: Between 1.4360 inches and 1.4370 inches Flange Thickness: 0.0930 inches **Undercut Diameter:** 1.3120 inches **Undercut Width:** 0.1780 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.5400 inches single shaft **Body Size:** 15 **Stator Input Voltage Rating In Volts:** 11.8 **Zso Resistance In Ohms:** 18.30 Phase Shift Angle In Deg: 7.000 input to output **Electrical Error Angular Range In Minutes:** -10.0/+10.0 **Actuator Friction Torque At Minus 55 Deg Celsius:** 15.0 centimeter-grams **Actuator Friction Torque At Plus 25 Deg Celsius:** 7.0 centimeter-grams **Alignment Hole Quantity:** 4 **Pilot Length:**

0.0400 inches

Shoulder Length:

0.1320 inches

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Mounting Surface To Terminal End Distance:
1.5910 inches
Terminal Location:
Rear
Shaft Slot Depth:
0.0210 inches single shaft and 0.0310 inches single shaft
Plus J Zso Reactance In Ohms:
85.00
Shaft Slot Width:
0.0210 inches single shaft and 0.0310 inches single shaft
Shaft Type:
Round, slotted single shaft
Alignment Hole Depth:
0.1250 inches
Alignment Hole Bolt Circle Diameter:
0.8750 inches
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07800