

NSN 5905-00-400-8998 Nonprecision Wire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-400-8998 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Overall Length:** Between 2.620 inches and 2.870 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Mounting Bushing Length:** Between 0.290 inches and 0.330 inches **Body Length:** Between 1.870 inches and 2.030 inches **Overall Diameter:** 2.170 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 3.00 inch-ounces **Maximum Running Torque:** 3.00 inch-ounces **Maximum Stop Torque:** 550.00 inch-ounces

Nonturn Device Location:

At 6 oclock

Nonturn Device Radius:

Between 0.552 inches and 0.572 inches

Shaft End Play:

0.00500 inches

Shaft Runout:

0.005 inches

Lateral Runout:

0.003 inches

Pilot Diameter Runout:

0.00200 inches

Shaft Radial Play:

0.003 inches

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