NSN 5990-00-287-9258

Control Transformer Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-287-9258 **Body Material:** Any acceptable **Body Style:** Standard round, rear mounting flange **Shoulder Diameter:** 1.0625 inches **Pilot Diameter:** 0.6200 inches **Second Shoulder Diameter:** 1.2500 inches **Second Shoulder Length:** 0.1250 inches **Overall Length:** 4.0600 inches Flange Diameter: Between 2.2480 inches and 2.2500 inches Flange Thickness: 0.2500 inches **Body Diameter:** Between 1.9400 inches and 1.9600 inches **Shaft Diameter:** 0.2035 inches single shaft **Fragility Factor:** Moderately rugged **Body Size:** 20 **Stator Input Voltage Rating In Volts:** 78.0 **Stator Input Current Rating:** 45.0 milliamperes Frequency In Hertz: **Second Shoulder Face To Rear Flange Distance:** 2.0120 inches **Shaft Type:** Round, slotted single shaft Alignment Hole Depth: 0.1560 inches

0.8440 inches

Terminal Type And Quantity:

5 solder lug w/screw

Alignment Hole Bolt Circle Diameter:

NSN 5990-00-287-9258

Control Transformer Synchro - Page 2 of 2



_				
•	hο	·It	ife	•

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A07800