NSN 5990-00-557-8586

Control Transformer Synchro - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5990-00-557-8586



Body Material: Any acceptable **Overall Length:** 2.4830 inches **Shaft Diameter:** 0.1872 inches single shaft **Shaft Length:** 0.5400 inches single shaft **Fragility Factor:** Moderately rugged **Body Size:** 15 **Stator Input Voltage Rating In Volts:** 115.0 **Stator Input Current Rating:** 22.0 milliamperes **Stator Input Electrical Power Rating:** 700.0 milliwatts Frequency In Hertz: 60.0 **Spline Tooth Quantity:** 21 single shaft **Spline Tooth Diametral Pitch:** 120 single shaft **Shaft Thread Series Designator:** Unf single shaft **Shaft Thread Direction:** Right-hand single shaft **Shaft Thread Class:** 2a **Shaft Type:** Spline w/threads single shaft **Transformation Ratio:** 0.780 rotor to stator **Shaft Thread Size:** 0.190 inches single shaft **Terminal Type And Quantity:** 5 screw Shelf Life: N/a **Unit Of Measure:**

NSN 5990-00-557-8586

Control Transformer Synchro - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A07800