NSN 5990-01-497-0093

Differential Transmitter Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-01-497-0093 **Body Material:** Steel, stainless **Overall Length:** 3.1350 inches **Body Diameter:** 2.0000 inches **Shaft Diameter:** 0.2500 inches single shaft **Shaft Length:** 0.8800 inches single shaft **Fragility Factor:** Moderately rugged **End Application:** F-15 aircraft **Body Size:** 20 **Stator Input Voltage Rating In Volts:** 26.0 **Stator Input Current Rating:** 76.0 milliamperes Frequency In Hertz: 400.0 **Zro Resistance In Ohms:** 200.00 **Rotor Dc Resistance In Ohms:** 2300.00 Stator Dc Resistance In Ohms: 30.000 Phase Shift Angle In Deg: 7.500 output to input Maximum Total Null Voltage Output In Millivolts Per Volt: **Mounting Surface To Terminal End Distance:** 2.2500 inches **Terminal Location:** Rear Plus J Zro Reactance In Ohms: 690.00

Shaft Slot Depth: 0.0700 inches single shaft **Shaft Slot Width:** 0.0500 inches single shaft

NSN 5990-01-497-0093

Differential Transmitter Synchro - Page 2 of 2



Shaft Type:	Sha	aft	Τv	pe:
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Round, slotted single shaft

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A07800