NSN 6105-00-725-7978

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-725-7978 **Overall Height:** 0.938 inches **Overall Length:** 1.691 inches **Overall Width:** 0.938 inches **Shaft Diameter:** 0.1250 inches single end **Current Type:** Ac input **Teeth Quantity:** 10 single end **Maximum Operating Altitude Rating:** 70000.0 feet **Inclosure Feature:** Totally enclosed **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Excitor Type:** Separately excited **Calibration Speed In Rpm:** 1000.0 **Cooling Method:** Self-ventilated **Calibration Voltage Output Type In Volts:** 0.16 ac **Torque Rating And Type:** 0.3 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 35.0 ac **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 3.000 watts output **Length Of Shaft From Housing:** 0.328 inches single end **Tempurature Rating:**

-55.0 operating degrees celsius and 95.0 operating degrees celsius

NSN 6105-00-725-7978

Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm:
6500.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A23 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A271a0