

NSN 6115-00-989-6759 Alternating Current Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6115-00-989-6759 **Overall Height:** 8.250 inches **Overall Length:** 12.500 inches **Overall Width:** 6.500 inches **Spline Minor Diameter:** 0.500 inches single end Spline Quantity: 12 single end **Shaft Diameter:** 0.875 inches single end **Maximum Operating Altitude Rating:** 75000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open Winding Type: Permanent magnet Spline Length: 0.600 inches single end **Mounting Method:** Face **Mounting Facility Type And Quantity:** 6 slot

Excitor Type:

Self-excited

Storage Type:

General purpose warehouse

Cooling Method:

Separately ventilated

Power Rating:

75.0 kilowatts output

Length Of Shaft From Housing:

1.109 inches single end

Rotor Speed Rating In Rpm:

8000.0 single full load

Current Rating In Amps:

84.000 single output

NSN 6115-00-989-6759

Alternating Current Generator - Page 2 of 2



Connection Type And Voltage Rating In Volts:

208.0 konica, c four-spline output or 120.0 konica, qh four-spline output

Shaft End Characteristic:

A14 single style single end

Phase:

Three output

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

6 binding post

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0