## NSN 6115-00-538-8516

**Fiig:** A271a0

Direct Current Generator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6115-00-538-8516 **Shaft Diameter:** 0.8670 inches single end **Maximum Operating Altitude Rating:** 40000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** General purpose Winding Type: Compound wound **Mounting Facility Type And Quantity:** 6 unthreaded hole **Excitor Type:** Self-excited **Tempurature Rating:** 40.0 operating degrees celsius and 1.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 8000.0 single full load **Connection Type And Voltage Rating In Volts:** 30.0 line to neutral single output **Shaft End Characteristic:** A14 single style single end **Special Features:** 14.487 in Ig excl shaft, 6.680 in wide, 10.840 in h, shaft extends 1.625 in from end of enclosure Shelf Life: N/a **Unit Of Measure: Demilitarization:** No