NSN 3424-01-338-7154

Electric Heat Treating Furnace - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3424-01-338-7154 **Mounting Type:** Floor **Current Type:** Ac Frequency Rating: 60.0 hertz **Inside Width:** 24.000 inches Inside Length: 43.000 inches **Maximum Operating Temp:** 2300.0 degrees fahrenheit **Operating Tempurature Range:** +1600.0/+2300.0 degrees fahrenheit **Inside Height:** 18.000 inches **Accessory Components And Quantity:** Over-temperature systems, 1; timers, 2; scr power supply, 1; 230 or 460 v **Design Type:** Controlled atmosphere full muffle oven **Tempurature Control Device Type:** Automatic Wattage Rating In Kilowatts: 60.0 **Tilting Hearth:** Not included **Work Holding Basket:** Not included **Door/opening Location And Quantity:** Doors in front, 2 Counterweight: Included **Equipment For Flame Curtain:** Not included **Access Operation Method:** Mechanically operated door Voltage In Volts: 230.0 Phase: Two

Special Features:

3200 lbs; 102 in. Ht by 48 in. Wd 77 in. Lg o/a; series 8000 space saver; two independentlycontrolled chambers; upper chamber oper temp 2300f, 2000f or 1850f; lower chamber oper temp 800f, 1250f, 1400f or 1600f; digital controllers; magnetic contractors; thermocouple assemblies; instrument and motor fuses; pre-wired to n.E.C.; upper chamber inert protective atmosphere; lower chamber has baffles and

NSN 3424-01-338-7154

Electric Heat Treating Furnace - Page 2 of 2



She	lf	I if	ρ.
~	•••		•

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T345-g