

View Online at <https://aerobasegroup.com/nsn/3416-00-387-9521>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

54.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

Dog, lathe, bent tail, safety screw, sizes 1, 2, 3, 4, and 5 in. Complete with wrench, set holder, lathe tool, cutoff with 1/8 in. Blade, c/o 3 holders, 1 right hand, 1 left hand, 1 straight, set holder, latheturning tool, c/o 3 holders, 1 right hand offset, 1 left hand offset, 1 straight, holder, threading tool for formed cutter w/high speed, 60 deg.Angle v-thd. Cutter and wrench, 1/2 in. Boring bar, 3/4 in. Boring bar, holder for boring bar

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

7.500

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

12

**Spindle Speed Range In Rpm:**

+40.0/+1450.0

**Rated Swing:**

16.000 inches

**Actual Swing Over Bed:**

18.000 inches

**Swing Over Cross Slide:**

10.000 inches

**Thread Change Quantity:**

48

**Headstock Drive Type:**

Gearhead

**Headstock Center Taper Size Designator:**

4 asa standard

**Hole Diameter Through Spindle:**

1.562 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Carriage Feed Change Quantity:**

48

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+72.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T221-b