

View Online at <https://aerobasegroup.com/nsn/3416-01-210-8184>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

40.000 inches

**Performance Type:**

Heavy duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

1 5 hp motor and control; 1 thread dial indicator; 1 set of change gears; 1 no. 4 mt carbide tipped center; 1 no. 4 mt hardened center; 1 no. 6 mt spindle sleeve; 1 9 in. 3-jaw universal chuck with reversible top jaws; 1 foot-operated spindle brake; 1 tool post assembly; 1 7 in. Diameter face plate; 1 set wrenches; 1 automatic longitudinal stop; 1 coolant equipment; 1 traveling splash pan

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

5.000

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

12

**Spindle Speed Range In Rpm:**

+59.0 to 1400.0

**Rated Swing:**

15.750 inches

**Actual Swing Over Bed:**

15.750 inches

**Swing Over Cross Slide:**

8.625 inches

**Thread Change Quantity:**

32

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

4 morse

**Hole Diameter Through Spindle:**

2.062 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand

**Carriage Cross Feed Operation Method:**

Hand

**Gear Change Type:**

Plain

**Thread Quantity Range:**

+4.0 to 56.0 per inch

**Voltage In Volts:**

230.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-b