

View Online at <https://aerobasegroup.com/nsn/3416-01-437-3640>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

Std equip, morse tapr no4; digitalreadout; wrench kit; work light; drive plate; thread chasn dial; 6in spndl nose; large face plate; chuck w/jaws

**Design Type:**

Plain

**Electric Motor Horsepower Rating:**

7.500

**Bed Type:**

Sliding gap

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

12

**Spindle Speed Range In Rpm:**

+25.0/+1000.0

**Swing Over Cross Slide:**

12.000 inches

**Rated Swing Through Open Gap:**

34.000 inches

**Actual Swing Through Open Gap:**

34.000 inches

**Rated Swing Over Closed Gap:**

19.000 inches

**Actual Swing Over Closed Gap:**

19.000 inches

**Err Default:**

Err default

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Err default

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

Morse

**Hole Diameter Through Spindle:**

1.750 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Gear Change Type:**

Quick

**Voltage In Volts:**

230.0 and 460.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T221-b