

View Online at <https://aerobasegroup.com/nsn/3416-01-374-5651>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Performance Type:**

Heavy duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

1center brush, 2 mt centers, 1 splash guard, coolant system, inch threading dial, wrench set and keys

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

15.000

**Bed Type:**

Removable block gap

**Spindle Speed Range In Rpm:**

+20.0/+2000.0

**Rated Swing Through Open Gap:**

28.750 inches

**Actual Swing Through Open Gap:**

28.750 inches

**Headstock Center Taper Size Designator:**

5 morse

**Hollow Spindle Hole Size:**

3.000 inches

**Hole Diameter Through Spindle:**

3.000 inches

**Voltage In Volts:**

230.0 and 460.0

**Phase:**

Three

**Special Features:**

208 v available; swing over cross slide 10.625; infinitely variable speed spindle drive; saddle mounted controls; digital readout; 3.75 in diameter quill w/no. 6 morse taper; speed ranges 3; hp at spindle 12.5; threads 73, 2-84tpi; bed 15.75 in. Wd; cross slide tvl 11.875 in.; compound rest travel 7.50 in.; tailstock center 6mt; tailstock tvl 7.00 in.; feeds per spindle rev 0.0016 - 0.11 in.; magnetic starter w/110 v controls; center distance 60.00 in.; constant surface speed/3 axis dro models; qc tool post; steady rest; follower rest; micro carriage stop; chuckguard; chipguard; taper attachment; 17 and 27 in. Face plate; 10.00 in. 3-jaw chuck; 12.00 in. 4-jaw chuck

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

**Fig:**

T221-b