

View Online at <https://aerobasegroup.com/nsn/3416-01-479-0583>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

60.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

Headstock w/four speed ranges (18-180rpms, low range), and (180-1800rpms, high range), (1ea); led indicator (1ea); 0.125hp coolant, 115vac (1ea)

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

10.000

**Bed Type:**

Removable block gap

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

4

**Spindle Speed Range In Rpm:**

+18.0/+1800.0

**Swing Over Cross Slide:**

11.000 inches

**Thread Change Quantity:**

38 or 40

**Rated Swing Through Open Gap:**

28.000 inches

**Actual Swing Through Open Gap:**

28.000 inches

**Rated Swing Over Closed Gap:**

20.000 inches

**Actual Swing Over Closed Gap:**

18.000 inches

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

7 morse or 5 morse

**Hole Diameter Through Spindle:**

3.062 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+72.0 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