

View Online at <https://aerobasegroup.com/nsn/3416-00-618-9722>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

54.000 inches

**Performance Type:**

Light duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

None specified

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

5.0

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

8

**Spindle Speed Range In Rpm:**

+6.0/+400.0

**Rated Swing:**

18.000 inches

**Actual Swing Over Bed:**

19.000 inches

**Swing Over Cross Slide:**

12.000 inches

**Thread Change Quantity:**

36

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

4 morse

**Hole Diameter Through Spindle:**

1.750 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand or power

**Carriage Cross Feed Operation Method:**

Hand or power

**Carriage Feed Change Quantity:**

36

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+40.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

As differentiated by center to center distance, spindle speed range in rpm, electric motor quantity, electric motor horsepower rating, current type, voltage in volts, frequency in hertz, and phase

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T221-b