

View Online at <https://aerobasegroup.com/nsn/3416-00-528-1903>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

30.000 inches

**Performance Type:**

Heavy duty

**Purpose For Which Designed:**

Toolroom

**Accessory Components And Quantity:**

None specified

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

7.5

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

16

**Spindle Speed Range In Rpm:**

+10.0/+410.0

**Rated Swing:**

20.000 inches

**Actual Swing Over Bed:**

20.500 inches

**Swing Over Cross Slide:**

13.000 inches

**Thread Change Quantity:**

60

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

3 morse

**Hole Diameter Through Spindle:**

1.313 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand or power

**Carriage Cross Feed Operation Method:**

Hand or power

**Carriage Feed Change Quantity:**

60

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+120.0 per inch

**Voltage In Volts:**

220.0

**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:**

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**Demilitarization:**

No

**Fig:**

T221-b