

View Online at <https://aerobasegroup.com/nsn/3416-00-242-8816>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

30.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

Toolroom

**Accessory Components And Quantity:**

1 set transposing gears for metric threads

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

5.000

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

16

**Spindle Speed Range In Rpm:**

+25.0/+1000.0

**Rated Swing:**

16.000 inches

**Swing Over Cross Slide:**

10.000 inches

**Thread Change Quantity:**

30

**Headstock Drive Type:**

Gearhead

**Headstock Center Taper Size Designator:**

4 asa standard

**Hole Diameter Through Spindle:**

1.562 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:**

+4.0/+80.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Specification Or Standard:**

16 size

**Departure From Cited Designator:**

Adqr and ashk

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T221-b