

View Online at <https://aerobasegroup.com/nsn/3416-00-186-4086>

**Mounting Type:**

Bench

**Current Type:**

Ac

**Center To Center Distance:**

20.000 inches

**Performance Type:**

Light duty

**Purpose For Which Designed:**

Toolroom

**Accessory Components And Quantity:**

None specified

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

0.50

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

6

**Spindle Speed Range In Rpm:**

+25.0/+500.0

**Rated Swing:**

10.000 inches

**Actual Swing Over Bed:**

10.125 inches

**Swing Over Cross Slide:**

5.875 inches

**Thread Change Quantity:**

48

**Headstock Drive Type:**

Step cone pulley, back geared

**Headstock Center Taper Size Designator:**

2 morse

**Hole Diameter Through Spindle:**

1.000 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand or power

**Carriage Cross Feed Operation Method:**

Hand or power

**Carriage Feed Change Quantity:**

48

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+4.0/+224.0 per inch

**Voltage In Volts:**

110.0

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

As differentiated by pacs btst, bttb and pacs for electric motor data

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-b