

View Online at <https://aerobasegroup.com/nsn/3416-00-620-0608>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

57.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Design Type:**

Screw

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

12

**Spindle Speed Range In Rpm:**

+20.0/+945.0

**Rated Swing:**

16.000 inches

**Actual Swing Over Bed:**

16.250 inches

**Swing Over Cross Slide:**

9.625 inches

**Thread Change Quantity:**

48

**Headstock Drive Type:**

Step cone pulley, back geared

**Headstock Center Taper Size Designator:**

3 morse

**Hole Diameter Through Spindle:**

1.375 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Carriage Feed Change Quantity:**

48

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+4.000/+224.000 per inch

**Voltage In Volts:**

220.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

Btsz, bttb, awlx, ashk, acdc, elec, freq, faaz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T221-b