

View Online at <https://aerobasegroup.com/nsn/3416-00-473-6360>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

57.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

Additional equipment per mil-std 931

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

2.000

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

8

**Spindle Speed Range In Rpm:**

+30.0/+980.0

**Rated Swing:**

16.250 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:**

+4.0/+224.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

Btsz, bttb, and ashk

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T221-b