

View Online at <https://aerobasegroup.com/nsn/3416-01-303-0508>

**Mounting Type:**

Floor

**Current Type:**

Dc

**Center To Center Distance:**

Between 48.000 inches and 168.000 inches

**Performance Type:**

Heavy duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

Taper attach, 1; steady rest, 2; four way tool block, 1

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

50.000

**Bed Type:**

Removable block gap

**Electric Motor Quantity:**

2

**Spindle Speed Range In Rpm:**

+7.0/+650.0

**Swing Over Cross Slide:**

40.000 inches

**Thread Change Quantity:**

55

**Rated Swing Through Open Gap:**

54.000 inches

**Actual Swing Through Open Gap:**

58.000 inches

**Rated Swing Over Closed Gap:**

44.000 inches

**Actual Swing Over Closed Gap:**

46.000 inches

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

6 morse

**Hollow Spindle Hole Size:**

12.500 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Carriage Feed Change Quantity:**

55

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+1.0/+64.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Special Features:**

Voltage available also in 230/460; spindle speed qty is variable; ctr to ctr distance increases in 24 inch increments; bed lg 144.0 in.; lg of gap 22.0 in.

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-b