

View Online at <https://aerobasegroup.com/nsn/3416-00-235-0551>

**Mounting Type:**

Bench

**Current Type:**

Ac

**Center To Center Distance:**

22.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

1 belt, flat; 1 belt, v; 10 bits, boring; 17 bits, turning; 10 blades; 1 book, instruction; 1 chuck, drill; 1 chuck, lathe; 1 chuck, lathe, universal; 1 collect attachment; 1 collect set, set of 8 1/16 to 1/2 in.; 1 dog, bent, 3/8 in.; 1 dog, bent, 3/4 in.; 1 dog, bent, 1-1/4 in.; 1 dog, bent, 1-1/2 in.; 1 faceplate, 5-1/8 in.; 1 faceplate, 7-3/8 in.; 1 gear set, metric transposing; 6 holders, lathe tool; 1 indicator, thd dial; 1 installation plan set; 1 knurling tool; 1 pr knurls, coarse; 1 pr knurls, fine; 1 rest center; 1 stop carriage micrometer; 1 stop thd cutting; 1 switch

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

0.500

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

6

**Spindle Speed Range In Rpm:**

+50.0/+750.0

**Rated Swing:**

9.000 inches

**Thread Change Quantity:**

46

**Headstock Drive Type:**

Step cone pulley, back geared

**Headstock Center Taper Size Designator:**

2 asa standard

**Hole Diameter Through Spindle:**

0.750 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Carriage Cross Feed Operation Method:**

Hand and power

**Gear Change Type:**

**Thread Quantity Range:**

+4.0/+96.0 per inch

**Voltage In Volts:**

110.0

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Departure From Cited Document:**

Ashk and akyd

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T221-b