

View Online at <https://aerobasegroup.com/nsn/3416-01-196-3793>

**Mounting Type:**

Floor

**Current Type:**

Dc

**Center To Center Distance:**

50.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

1 pump motor

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

7.500

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

16

**Spindle Speed Range In Rpm:**

+25.0/+2000.0

**Rated Swing:**

Any acceptable

**Actual Swing Over Bed:**

15.250 inches

**Swing Over Cross Slide:**

9.500 inches

**Thread Change Quantity:**

45

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

16 morse

**Hollow Spindle Hole Size:**

2.188 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Power

**Carriage Cross Feed Operation Method:**

Power

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+72.0 per inch

**Voltage In Volts:**

230.0 and 460.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T221-b