

View Online at <https://aerobasegroup.com/nsn/3416-00-222-0863>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Accessory Components And Quantity:**

Per mil-std 931

**Current Rating In Amps:**

Not rated

**Design Type:**

Ram

**Feed Type:**

Manual and power

**Electric Motor Horsepower Rating:**

5.000

**Power Source:**

Electric motor

**Maximum Bar Stock Diameter Accommodated:**

2.500 inches

**Maximum Chucking Distance Over Universal Carriage:**

17.750 inches

**Spindle Speed Quantity:**

12

**Spindle Speed Range In Rpm:**

+26.0 to 658.0

**Spindle Reversibility:**

Nonreversible

**Rated Swing:**

20.000 inches

**Actual Swing Over Bed:**

20.000 inches

**Swing Over Cross Slide:**

10.250 inches

**Maximum Distance From Spindle Nose To Turret Face:**

34.000 inches

**Universal Carriage Longitudinal Travel:**

24.500 inches

**Universal Carriage Cross Travel:**

10.000 inches

**Universal Carriage Feed Type:**

Manual and power

**Longitudinal Feed Range Per Spindle Revolution:**

+0.005 to 0.045 inches

**Cross Feed Range Per Spindle Revolution:**

+0.003 to 0.027 inches

**Universal Carriage Compound:**

Included

**Rotation Travel In Deg:**

360.0

**Turret Carriage Longitudinal Travel:**

13.000 inches

**Turret Carriage Feed Type:**

Power

**Turret Carriage Longitudinal Feed Range Per Spindle Revolution:**

+0.005 to 0.049

**Turret Shape:**

Hexagon

**Turret Position Quantity:**

6

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

Btsx, btsz, bttb, btth, bttj, bttw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-a