

View Online at <https://aerobasegroup.com/nsn/3416-00-387-9521>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

54.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

Dog, lathe, bent tail, safety screw, sizes 1, 2, 3, 4, and 5 in. Complete with wrench, set holder, lathe tool, cutoff with 1/8 in. Blade, c/o 3 holders, 1 right hand, 1 left hand, 1 straight, set holder, latheturning tool, c/o 3 holders, 1 right hand offset, 1 left hand offset, 1 straight, holder, threading tool for formed cutter w/high speed, 60 deg.Angle v-thd. Cutter and wrench, 1/2 in. Boring bar, 3/4 in. Boring bar, holder for boring bar

Design Type:

Screw

Electric Motor Horsepower Rating:

7.500

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

12

Spindle Speed Range In Rpm:

+40.0/+1450.0

Rated Swing:

16.000 inches

Actual Swing Over Bed:

18.000 inches

Swing Over Cross Slide:

10.000 inches

Thread Change Quantity:

48

Headstock Drive Type:

Geared head

Headstock Center Taper Size Designator:

4 asa standard

Hole Diameter Through Spindle:

1.562 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:

+2.0/+72.0 per inch

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T221-b