

View Online at <https://aerobasegroup.com/nsn/3416-00-517-1173>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

72.000 inches

Performance Type:

Heavy duty

Purpose For Which Designed:

Toolroom

Accessory Components And Quantity:

3 jaw universal chuck 6 in.; 2 centers no. 2 mt; 1 spindle sleeve no. 2 mt; 1 chuck, drill, no. 2 mt; 1 steady rest; 1 tool post

Design Type:

Screw

Electric Motor Horsepower Rating:

25.0

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

16

Spindle Speed Range In Rpm:

+6.0/+303.0

Rated Swing:

27.000 inches

Actual Swing Over Bed:

27.500 inches

Swing Over Cross Slide:

14.000 inches

Thread Change Quantity:

48

Headstock Drive Type:

Geared head

Headstock Center Taper Size Designator:

6 morse

Hole Diameter Through Spindle:

2.188 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:

+1.0/+46.0 per inch

Voltage In Volts:

220.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

As differentiated by actual swing over bed, center to center distance, spindle speed range in rpm, elec motor hp rating

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T221-b