

View Online at <https://aerobasegroup.com/nsn/3416-00-235-0529>

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:

None specified

Design Type:

Screw

Electric Motor Horsepower Rating:

5.0

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

16

Spindle Speed Range In Rpm:

+12.0/+530.0

Rated Swing:

21.500 inches

Actual Swing Over Bed:

22.500 inches

Swing Over Cross Slide:

14.250 inches

Thread Change Quantity:

41

Headstock Drive Type:

Geared head

Headstock Center Taper Size Designator:

5 morse

Hole Diameter Through Spindle:

2.500 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Hand or power

Carriage Cross Feed Operation Method:

Hand or power

Carriage Feed Change Quantity:

41

Gear Change Type:

Quick

Thread Quantity Range:

+1.0/+60.0 per inch

Voltage In Volts:

220.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

2as differentiated by center to center distance, hole diameter through spindle, spindle speed quantity, spindle speed range in rpm, electric motor quantity, electric motor horsepower rating, current type, voltage in volts, frequency in hertz, and phase

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T221-b