

View Online at <https://aerobasegroup.com/nsn/3416-01-547-9285>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

25.000 inches

Performance Type:

Heavy duty

Purpose For Which Designed:

Toolroom

Design Type:

Screw

Electric Motor Horsepower Rating:

10.000

Bed Type:

Permanent gap

Electric Motor Quantity:

1

Spindle Speed Quantity:

3

Spindle Speed Range In Rpm:

+0.0/+3250.0

Rated Swing:

13.000 inches

Actual Swing Over Bed:

13.750 inches

Swing Over Cross Slide:

7.750 inches

Thread Change Quantity:

56

Headstock Drive Type:

Step cone pulley

Headstock Center Taper Size Designator:

3 morse

Hole Diameter Through Spindle:

1.650 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Power

Carriage Cross Feed Operation Method:

Power

Gear Change Type:

Plain

Thread Quantity Range:

+2.0/+56.0 per inch

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Special Features:

Replacement for p/n 8014cs2 nsn 3416-01-348-9944. Bedway width 12.5"; swing in gap 21"; center height over bed 6.7"; travel of cross slide 9.8"; travel of top slide 9.8"; trailstock quill travel 5.7" and quill diameter 2.8"

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T221-b