

View Online at <https://aerobasegroup.com/nsn/3416-00-071-9793>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

34.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

Per mil-std 931

Design Type:

Screw

Electric Motor Horsepower Rating:

1.0

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

24

Spindle Speed Range In Rpm:

+27.0 to 1400.0

Rated Swing:

12.000 inches

Actual Swing Over Bed:

12.750 inches

Swing Over Cross Slide:

8.500 inches

Thread Change Quantity:

70

Headstock Drive Type:

Direct pulley, back geared

Headstock Center Taper Size Designator:

2 morse

Hole Diameter Through Spindle:

1.375 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Power

Carriage Cross Feed Operation Method:

Power

Carriage Feed Change Quantity:

70

Gear Change Type:

Quick

Thread Quantity Range:

+4.0/+480.0 per inch

Voltage In Volts:

220.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T221-b