

View Online at <https://aerobasegroup.com/nsn/3416-00-235-0520>

Mounting Type:

Bench

Current Type:

Ac

Center To Center Distance:

36.000 inches

Performance Type:

Light duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

Per mil-std 931

Design Type:

Screw

Electric Motor Horsepower Rating:

0.750

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

8

Spindle Speed Range In Rpm:

+34.0/+690.0

Rated Swing:

10.000 inches

Actual Swing Over Bed:

11.125 inches

Swing Over Cross Slide:

8.000 inches

Thread Change Quantity:

48

Headstock Drive Type:

Step cone 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:

Hand and power

Carriage Cross Feed Operation Method:

Hand and power

Carriage Feed Change Quantity:

48

Gear Change Type:

Quick

Thread Quantity Range:

+4.0/+224.0 per inch

Voltage In Volts:

110.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Btzt, adqr, btsz, bttb, ashk

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T221-b