

View Online at <https://aerobasegroup.com/nsn/3416-00-240-1310>

Mounting Type:

Bench

Current Type:

Ac

Center To Center Distance:

27.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

1 belt set; 1 chuck collet; 1 chuck, independent 4 jaw; 1 chuck, universal 3chuck; 1 face plate; 1 carriage stop, micrometer; 1 taper attachment

Design Type:

Screw

Electric Motor Horsepower Rating:

1.0

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

12

Spindle Speed Range In Rpm:

+55.0/+1400.0

Rated Swing:

10.000 inches

Actual Swing Over Bed:

10.125 inches

Swing Over Cross Slide:

5.875 inches

Thread Change Quantity:

70

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 or power

Carriage Cross Feed Operation Method:

Power or hand

Carriage Feed Change Quantity:

70

Gear Change Type:

Quick

Thread Quantity Range:

+4.0/+480.0 per inch

Voltage In Volts:

440.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Btwl, btwm, btyp, btsz, bttb, btyq, btyr, btys, btyt, btyw, awlx, ashk, acdc, elec, freq, faaz akyd

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T221-b