

View Online at <https://aerobasegroup.com/nsn/3416-00-083-1955>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

54.000 inches

Performance Type:

Heavy duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

Per mil-std 931

Design Type:

Screw

Electric Motor Horsepower Rating:

10.0

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

24

Spindle Speed Range In Rpm:

+23.0/+1500.0

Rated Swing:

16.000 inches

Actual Swing Over Bed:

16.000 inches

Swing Over Cross Slide:

10.000 inches

Thread Change Quantity:

66

Headstock Drive Type:

Geared head

Headstock Center Taper Size Designator:

4 morse

Hole Diameter Through Spindle:

1.750 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Hand and power

Carriage Cross Feed Operation Method:

Hand and power

Carriage Feed Change Quantity:

66

Gear Change Type:

Quick

Thread Quantity Range:

+2.0/+120.0 per inch

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Special Features:

6 in. D-1 camlock type spindle nose

Frequency In Hertz:

60.0

Specification Or Standard:

1 type and 1610 size

Departure From Cited Document:

Btyp, ashk, elec, akyd, feat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T221-b