NSN 3416-00-620-0608

Engine Lathe - Page 1 of 2





Mounting Type: Floor

Current Type:

Ac

Center To Center Distance:

57.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

General

Design Type:

Screw

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

12

Spindle Speed Range In Rpm:

+20.0/+945.0

Rated Swing:

16.000 inches

Actual Swing Over Bed:

16.250 inches

Swing Over Cross Slide:

9.625 inches

Thread Change Quantity:

48

Headstock Drive Type:

Step cone pulley, back geared

Headstock Center Taper Size Designator:

3 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

NSN 3416-00-620-0608

Engine Lathe - Page 2 of 2

Gear Change Type: Quick **Thread Quantity Range:** +4.000/+224.000 per inch Voltage In Volts: 220.0 Phase: Three Frequency In Hertz: 60.0 **Reference Number Differentiating Characteristics:** Btsz, bttb, awlx, ashk, acdc, elec, freq, faaz Shelf Life: N/a Unit Of Measure: ---

Demilitarization:

Yes - demil/mli

Fiig:

T221-b

