Engine Lathe - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3416-01-453-6661



## Mounting Type: Floor Current Type:

Ac

## Center To Center Distance:

40.000 inches

## Performance Type:

Standard duty

## Purpose For Which Designed:

General

## Accessory Components And Quantity:

1 center bush, 2 3mt centers, 1 inch threading dial, 1 accuracy chart, 1 parts and instruction manual, 1 splash guard, 1 coolant system, 1 set wrenches and keys

#### wrenches and keys

Design Type:

Screw

#### **Electric Motor Horsepower Rating:**

3.000

Bed Type:

Solid

#### **Electric Motor Quantity:**

1

### Spindle Speed Quantity:

12

#### Spindle Speed Range In Rpm:

+40.0/+2500.0

#### Rated Swing:

13.000 inches

#### Actual Swing Over Bed:

13.000 inches

## Swing Over Cross Slide:

8.250 inches

## Thread Change Quantity:

35

## Headstock Drive Type:

Geared head

## Headstock Center Taper Size Designator:

3 morse

## Hole Diameter Through Spindle:

1.500 inches

## Carriage Quantity:

1

## Carriage Longitudinal Feed Operation Method:

Power

# NSN 3416-01-453-6661

Engine Lathe - Page 2 of 2



**Carriage Cross Feed Operation Method:** 

Power

Gear Change Type:

Quick

Thread Quantity Range:

+2.0/+56.0 per inch

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T221-b