## NSN 3416-00-165-4201

Engine Lathe - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3416-00-165-4201

view Online at https://aerobasegroup.com/nsn/3416-00-165-4201
Mounting Type:
Bench
Current Type:
Ac
Center To Center Distance:
34.000 inches
Performance Type:
Standard duty
Purpose For Which Designed:
General
Accessory Components And Quantity:
Lathe: qty: 1 hp motor wired to customers's voltage reqmts; electrics include an appropriate switching device. Q type 1 - bench cabinet,
type 1-thread diial indicator, q type 1- plain saddle stop, q type 1- large face plate, q type 1-steaddy rest, q type 2-dead centers 2mt, q
type 1 -threading stop, q type 1-drive plate 57/8" diameter, q type 1-4-way manual turret tool post, q type 1-micrometer carriage stop,
type 1-telescopic taper attachment, q type 1-spindle sleeve for 2mt center, q type 1-set of metric transposing gears, q type 1-tool kit, q
type 1- instruction/maintenance manual
Design Type:
Screw
Operation Method:
Manual
Electric Motor Horsepower Rating:
0.500
Bed Type:
Permanent gap
Electric Motor Quantity:
1
Spindle Speed Quantity:
12
Spindle Speed Range In Rpm:
+52.0/+285.0
Rated Swing:
10.000 inches
Actual Swing Over Bed:
9.938 inches
Swing Over Cross Slide:
6.250 inches
Thread Change Quantity:
48
Headstock Drive Type:
Step cone pulley, back geared
Headstock Center Taner Size Designator:

0.844 inches

2 morse

**Hole Diameter Through Spindle:** 

## **NSN 3416-00-165-4201** Engine Lathe - Page 2 of 2



Carriage Longitudinal Feed Operation Method:
Power
Carriage Cross Feed Operation Method:
Power
Carriage Feed Change Quantity:
48
Gear Change Type:
Quick
Thread Quantity Range:
+4.0/+224.0 per inch
Voltage In Volts:
230.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Unit Of Measure:
<del></del>
Demilitarization: