NSN 3416-01-438-9944

Engine Lathe - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3416-01-438-9944

Mounting Type:
Floor
Current Type:
Ac
Center To Center Distance:
25.000 inches
Performance Type:
Heavy duty
Purpose For Which Designed:
Toolroom
Design Type:
Screw
Electric Motor Horsepower Rating:
10.000
Bed Type:
Solid
Electric Motor Quantity:
1
Spindle Speed Quantity:
3
Spindle Speed Range In Rpm:
+20.0/+3250.0
Rated Swing:
13.000 inches
Actual Swing Over Bed:
13.750 inches
Swing Over Cross Slide:
7.750 inches
Thread Change Quantity:
56
Headstock Drive Type:
Step cone pulley
Headstock Center Taper Size Designator:
3 morse
Hole Diameter Through Spindle:
1.656 inches
Carriage Quantity:
1
Carriage Longitudinal Feed Operation Method:
Power
Carriage Cross Feed Operation Method:
Hand and power

NSN 3416-01-438-9944 Engine Lathe - Page 2 of 2



Gear Change Type:
Quick
Thread Quantity Range:
+2.0/+56.0 per inch
Voltage In Volts:
230.0 and 460.0
Phase:
Three
Special Features:
Established to be grouped with nsn 3416-00-057-6960 under generic master for nsn established for nsn 3416ncc614993
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T221-b