# NSN 3416-00-720-2797

Horizontal Turret Lathe - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3416-00-720-2797

Mounting Type:
Mounting Type: Floor
Current Type:
Ac
Accessory Components And Quantity:
None specified
Design Type:
Saddle
Electric Motor Horsepower Rating:
25.000
Power Source:
Electric motor
Maximum Bar Stock Diameter Accommodated:
5.000 inches
Maximum Chucking Distance Over Universal Carriage:
18.000 inches
Spindle Speed Quantity:
12
Spindle Speed Range In Rpm:
+8.0 to 400.0
Spindle Reversibility:
Reversible
Rated Swing:
27.500 inches
Actual Swing Over Bed:
30.000 inches
Swing Over Cross Slide:
19.000 inches
Maximum Distance From Spindle Nose To Turret Face:
83.000 inches
Universal Carriage Longitudinal Travel:
74.000 inches
Universal Carriage Cross Travel:
18.000 inches
Universal Carriage Feed Type:
Power
Longitudinal Feed Range Per Spindle Revolution:
+0.005 to 0.100 inches
Cross Feed Range Per Spindle Revolution:
+0.003 to 0.050 inches
Universal Carriage Compound:
Not included

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Turret Carriage Longitudinal Travel:

57.000 inches

**Turret Carriage Feed Type:** 

Power

### Turret Carriage Longitudinal Feed Range Per Spindle Revolution:

+0.005 to 0.100

**Turret Shape:** 

Hexagon

**Turret Position Quantity:** 

6

#### Voltage In Volts:

220.0 and 440.0

Phase:

Three

#### **Frequency In Hertz:**

60.0

#### **Reference Number Differentiating Characteristics:**

As differentiated byturret shape, turret position quantity, electric motor horsepowerrating, current type, voltage in volts, current rating in

ampers, frequency in hertz and phase

# Shelf Life:

N/a

# Unit Of Measure:

Demilitarization:

No

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## Fiig:

T221-a