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:** 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: 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

NSN 3416-00-720-2797Horizontal Turret Lathe - Page 2 of 2



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
Fiig:
T221-a