NSN 3416-00-801-1959

Horizontal Turret Lathe - Page 1 of 2



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Mounting Type: Floorfloor **Current Type:** Acac **Accessory Components And Quantity:** None specifiednone specified **Design Type:** Ramram **Electric Motor Horsepower Rating:** 5.0005.000 **Power Source:** Electric motorelectric motor **Maximum Bar Stock Diameter Accommodated:** 1.500 inches 1.500 inches **Maximum Chucking Distance Over Universal Carriage:** 10.000 inches10.000 inches **Spindle Speed Quantity:** 1212 Spindle Speed Range In Rpm: +100.0 to 1525.0+100.0 to 1525.0 Spindle Reversibility: Reversiblereversible **Rated Swing:** 14.250 inches 14.250 inches **Actual Swing Over Bed:** 15.375 inches 15.375 inches **Swing Over Cross Slide:** 7.500 inches 7.500 inches **Maximum Distance From Spindle Nose To Turret Face:** 24.000 inches24.000 inches **Universal Carriage Longitudinal Travel:** 19.500 inches **Universal Carriage Cross Travel:** 8.000 inches **Universal Carriage Feed Type:** Manual or power **Longitudinal Feed Range Per Spindle Revolution:**

+0.002 to 0.038 inches
Cross Feed Range Pe

Cross Feed Range Per Spindle Revolution:

+0.001 to 0.024 inches

Universal Carriage Compound:

Not included

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Turret Carriage Longitudinal Travel:
9.000 inches
Turret Carriage Feed Type:
Power
Turret Carriage Longitudinal Feed Range Per Spindle Revolution:
+0.002 to 0.038
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 by bar stock diameter accommodated, spindle speed quantity, spindle speed range in rpm, power source, electric motor
horsepower rating, current type, voltage in volts, current rating in amperes, frequency in hertz and phase
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T221-a