

View Online at <https://aerobasegroup.com/nsn/3413-00-222-2141>

**Mounting Type:**

Floor

**Electric Motor Power Rating:**

0.500 horsepower

**Current Type:**

Ac

**Head Type:**

Sliding

**Fungus Resistant Treatment:**

Not included

**Radio Interference Shielding:**

Not provided

**Rotation Reversibility Feature:**

Not included

**Feed Type:**

Hand

**Electric Motor Horsepower Rating:**

0.500

**Spindle Quantity:**

1

**Main Drive Type:**

Electric motor

**Spindle Travel Distance:**

6.000 inches

**Base Working Surface Length:**

11.000 inches

**Base Working Surface Width:**

9.000 inches

**Drilling Capability:**

1/2 in. Drilling capacity in mild steel

**Column Type:**

Round

**Drill Chuck Size Accommodated:**

1/2 in. Key

**Distance From Spindle Center To Column:**

7.000 inches

**Base Working Surface Type:**

Slotted

**Base Working Surface Shape:**

Rectangular

**Base Working Surface Mounting Location:**

Base

**Maximum Distance From Chuck/spindle Nose To Base Working Surface:**

27.000 inches

**Upper Working Surface Type:**

Slotted

**Upper Working Surface Shape:**

Square

**Upper Working Surface Length:**

12.000 inches

**Upper Working Surface Width:**

12.000 inches

**Upper Working Surface Adjustment Feature:**

Included

**Upper Working Surface Vertical Adjustment:**

8.250 inches

**Swivel Adjustment In Deg:**

360.0

**Tilt Adjustment Direction And Angle In Deg:**

90.0 right err-100 err-100

**Head Vertical Adjustment:**

8.250 inches

**Spindle Type:**

Threaded end for drill chuck

**Spindle Speed Quantity:**

5

**Spindle Speed Range In Rpm:**

+400.0 to 3000.0

**Upper Working Surface Mounting Location:**

Column

**Maximum Distance From Chuck/spindle Nose To Upper Working Surface:**

27.000 inches

**Voltage In Volts:**

110.0

**Phase:**

Single

**Frequency In Hertz:**

60.0

**Specification Or Standard:**

1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**  
T317-f