## NSN 3413-00-243-1441

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/3413-00-243-1441

## Mounting Type:

Floor

**Electric Motor Power Rating:** 

5.0 horsepower

## Current Type:

Ac

#### Accessory Components And Quantity:

Drills, jobbers straight shank high speed 1/8 in. To 1/2 in. By 64ths, 2 sets; drills as taper shank high speed 1/2 in. To 1 in. By 16ths, 2 sets; drills as taper shank, high speed 1 in. To 1-1/2 in. By 8ths, 2 sets; sleeve reducing as a no. 4 taper to no. 3 taper, 1; sleeve reducing as a no. 4 taper to no. 2 taper, 1; sleeve reducing as a no. 4 taper to no. 1 taper, 1; table, plain box type 1

#### Main Drive Type:

Electric motor

Arm Size:

4.000 feet

#### **Column Diameter:**

#### 9.000 inches

Spindle Socket Taper Size:

4 morse

#### Spindle Travel Distance:

10.000 inches

#### Maximum Distance From Spindle Center To Column:

48.000 inches

#### Minimum Distance From Spindle Center To Column:

13.000 inches

## Maximum Distance From Spindle Nose To Base:

50.000 inches

## Minimum Distance From Spindle Nose To Base:

16.000 inches

## Head Travel Distance On Arm:

37.000 inches

## Base Working Surface Length:

53.000 inches

## Base Working Surface Width:

30.000 inches

## Drilling Capability:

1-3/4 in. Drill capacity in mild steel

## Spindle Speed Quantity:

9

#### Spindle Speed Range In Rpm:

+90.0 to 1500.0

#### Voltage In Volts:

208.0

## Phase:

Three

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**Special Features:** 

Fungus resistance; radio interference suppression across the line magnetic starter

## Frequency In Hertz:

60.0

## Specification Or Standard:

A6 size

## Departure From Cited Document:

Akyd and feat

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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