NSN 3416-00-542-1100

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Mounting Type:
Floor
Current Type:
Ac
Performance Type:
Heavy duty
Purpose For Which Designed:
General
Accessory Components And Quantity:
Per mil-std 931
Design Type:
Screw
Electric Motor Horsepower Rating:
20.000
Bed Type:
Sliding gap
Electric Motor Quantity:
1
Spindle Speed Quantity:
18
Spindle Speed Range In Rpm:
+11.0/+666.0
Swing Over Cross Slide:
16.000 inches
Thread Change Quantity:
60
Rated Swing Through Open Gap:
49.000 inches
Actual Swing Through Open Gap:
49.500 inches
Rated Swing Over Closed Gap:
25.000 inches
Actual Swing Over Closed Gap:
26.375 inches
Distance Between Open Centers:
84.000 inches
Distance Between Closed Centers:
48.000 inches
Headstock Drive Type:
Geared head
Headstock Center Taper Size Designator:
5 morse

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Hole Diameter Through Spindle: 1.688 inches **Carriage Quantity:** 1 **Carriage Longitudinal Feed Operation Method:** Hand and power **Carriage Cross Feed Operation Method:** Hand and power **Carriage Feed Change Quantity:** 60 Gear Change Type: Quick **Thread Quantity Range:** +1.0/+72.0 per inch Voltage In Volts: 220.0 and 440.0 Phase: Three **Frequency In Hertz:** 60.0 **Specification Or Standard:** 1 type and b size **Reference Number Differentiating Characteristics:** Btwj, btwk, ashk Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: T221-b