NSN 4130-00-684-3598

Refrigerating Condensing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4130-00-684-3598 **Discharge Pressure:** 115.0 pounds per square inch gage **Compressor Cooling Medium:** Air Refrigeration Flow Rate In Tons Per Hour: 2.400 **Suction Pressure:** 0.6 pounds per square inch gage **Compressor Speed At Rated Capacity In Rpm:** 1170.0 Media For Which Designed: Refrigerant 12 **Operating Speed At Rated Capacity In Rpm:** 1750.0 **Prime Mover Horsepower Rating:** 20.000 **Drive Type:** Belt **Prime Mover Type:** Electric motor Water For Which Designed: Salt **Compressing Unit Type:** Reciprocating **Compressing Unit Design Type:** Open **Compressing Unit Cylinder Quantity: Compressing Unit Cylinder Bore Diameter:** 2.625 inches **Condenser Cooling Medium:** Condenserlength: 5.656 feet **Condenser Shell Outside Diameter:** 6.625 inches **Condenser Type:** Shell or finned tube **Electric Motor Quantity:**

Component For Which Designed: Compressor

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| Compressing Unit Stroke Length: |
|--|
| 2.250 inches |
| Condenser Heat Transfer Area: |
| 61.300 square feet |
| Phase: |
| Three |
| Frequency In Hertz: |
| 60.0 |
| $\label{lem:condition} \textbf{Reference Number Differentiating Characteristics:}$ |
| Akdj, awlx, ahzx, awly, acdc, elec, freq, faaz, aeqc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| T240-b |