## 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   |