Centrifugal Compressor Unit - Page 1 of 2

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Compressor Quantity: 1 **Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Pressure:** 126.600 pounds per square inch gage **Cooling System Design:** Mixed **Compressed Gas Cooling Medium:** Salt water **Compressor Cooling Medium:** Refrigerant **Prime Mover Cooling Medium:** Air Mounting Type: Base **Centrifugal Compressor Design:** Radial flow **Stage Quantity:** 2 Compressor Speed At Rated Capacity In Rpm: 1750.0 Intake Connection Quantity: 1 Intake Connection Type: Round flange **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Square flange Prime Mover Type: Electric motor **Control Device Type:** Automatic start-stop Safety Device Type: High temperature shutdown switch **Current Type And Rating In Amps:** 89.0 ac Voltage In Volts And Current Type: 440.0 ac

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Tempurature Rating Per Function:

105.0 operating magnetic contactor and 33.5 operating thermocouple

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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