Rotary Compressor Unit - Page 1 of 2

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**Compressor Quantity:** 1 **Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 125.000 cubic feet per minute **Discharge Pressure:** 100.000 pounds per square inch gage **Cooling System Design:** Mixed **Compressor Cooling Medium:** Oil **Prime Mover Cooling Medium:** Fresh water Mounting Type: Trailer **Rotary Compressor Design:** Sliding vane **Stage Quantity:** 2 Compressor Speed At Rated Capacity In Rpm: 2100.0 Intake Connection Quantity: 1 **Discharge Connection Quantity:** 2 **Discharge Connection Type:** Threaded female Unpackaged Unit Length: 115.00 inches **Unpackaged Unit Width:** 67.00 inches **Unpackaged Unit Height:** 70.00 inches Prime Mover Type: **Diesel engine Control Device Type:** Automotive speed regulator Safety Device Type: High temperature shutdown switch

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## **Functional Description:**

The compressor unit is a diesel engine driven, trailer mounted unit intended for use as a portable source of compressed air

Entry Date:

85-08-14

Reference Data And Literature:

Af to. 34y1-134-11

**Specification Data:** 

81349-mil-c-12678c government specification

## **Purchase Description Identification:**

98752-monen3130

#### **Specification Or Standard:**

Mc-7 type

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

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