NSN 4310-00-269-7829

Centrifugal Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-269-7829 **Compressor Quantity: Duty Cycle In Percent:** Not rated **Gas For Which Designed:** Air **Discharge Flow Rate:** 1350.000 cubic feet per minute **Discharge Pressure:** 10.000 pounds per square inch gage **Cooling System Design:** Single **Compressor Cooling Medium: Prime Mover Cooling Medium: Brake Horsepower Required:** 80.000 **Mounting Type:** Base **Centrifugal Compressor Design:** Radial flow **Stage Quantity: Compressor Speed At Rated Capacity In Rpm:** 15000.0 **Intake Connection Quantity:** Any acceptable **Discharge Connection Quantity:** Any acceptable **Prime Mover Type:** Electric motor **Control Device Type:** Motor starter **Current Type And Rating In Amps:** 270.0 dc **Voltage In Volts And Current Type:**

250.0 dc **Tempurature Rating Per Function:** Not rated **Brake Power Required:** 80.000 horsepower

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Centrifugal Compressor Unit - Page 2 of 2



Reference	Number	Differentiating	Characteristics:

As differentiated by power unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A026a0