

View Online at <https://aerobasegroup.com/nsn/4440-01-277-2071>

Wattage Rating In Watts:

20.0

Current Type:

Ac

Usage Design:

Self-regenerating, heatless dehumidifier in compressed air service

Desiccant Type:

Molecular sieve

Desiccant Bed Quantity:

2

Dehumidified Air Delivery:

0.800 cubic feet per minute

Input Relative Humidity In Percent:

100.0

Voltage In Volts:

115.0

Phase:

Single

Special Features:

Inlet pressure - 40 psig; pressure ch - 0.4 psig max; inlet air temp - 32 degrees f to 125 degrees f; matl - painted, fungus prf; not explosion prf; envir protection - oper temp m54 to 65 degrees c (ext heaters will maintain ambient air temp around dryer above 30 degrees f), non oper temp m62 to 75 degrees c. 0 - 100 pct humidity w/condensation. Oper vibration type 1 of mil-s-167-1 to 35 hz. Alt (oper) sea level to 10, 000 ft, (non oper) sea level to 40, 000 ft; pre mod p/n g800016-2 (cagec 29430) & d00-ae-f0 (40-.18) (cagec 98963)

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T247-a