

View Online at <https://aerobasegroup.com/nsn/4520-00-143-9548>

**Maximum Operating Pressure:**

127.5 pounds per square inch

**Outside Surface Treatment:**

Enameled

**Inside Surface Treatment:**

Glass, fused

**Overall Length:**

Any acceptable

**Overall Height:**

Any acceptable

**Mounting Position:**

Vertical

**Specific Gas For Which Designed:**

Natural gas

**Insulated Feature:**

Included

**Operating Control Method:**

Automatic

**Heating Capacity Per Hour:**

34.000 gallons

**Tempurature Rise Per Hour:**

100.0 degrees fahrenheit

**Tank Capacity:**

50.0 gallons

**Water Inlet Connection Thread Size And Series/type Designator:**

3/4-14 npt

**Water Inlet Connection Quantity:**

1

**Gas Connection Quantity:**

1

**Gas Connection Thread Size And Series/type Designator:**

1/2 -14 npt

**Flue Pipe Size:**

3.000 inches

**Special Features:**

W/o flue pipe and repair parts and maintenance not required and single coated glass lining shall be 0.006 to 0.015 in. Thk. And dip tube shall withstand 230 degrees f temp

**Material:**

Steel

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Steel

**Specification Or Standard:**

4 type and b grade

**Departure From Cited Designator:**

Rd by feat

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T285-b