

View Online at <https://aerobasegroup.com/nsn/4520-01-170-3226>

Heat Delivery Rate In Btu Per Hour:

500000.0

Ignition Method:

Electrode

Overall Height:

77.750 inches

Overall Diameter:

37.000 inches

Pressure Rating:

Between 5.0 pounds per square inch and 30.0 pounds per square inch

End Application:

Used as the low pressure vertical fire tube type diesel oil fired hot water boiler onboard 180 ft wlb coast guard vessels

Furnished Items And Quantity:

Temp and pressure, 2; safety relief valve 1; fuel filter, 1

Boiler Type:

Vertical fire tube

Firing Type:

Oil

Oil Burner Type:

Pressure atomizing

Oil For Which Designed:

2

Jacket Inclosure Feature:

Included

Insulation Type:

Asbestos air cell

Material:

Steel

Surface Treatment:

Enamel

Reference Number Differentiating Characteristics:

Differentiated by the source control dwg no

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T114-b