NSN 5430-00-542-5894

Liquid Storage Tank - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5430-00-542-5894

Outside Surface Treatment:
Paint
Inside Diameter:
24.000 inches
Overall Height:
32.250 feet
Overall Diameter:
110.000 feet
Shell Material:
Steel
Assembly Method:
Welded
Accessory Components And Quantity:
1 automatic tank gage; 10 low neck inspection hatches; 1 drain assembly; 1 pressure relief vent; 1 vent pipe
Assembly Form:
Knocked-down
Installation Design:
Vertical
Mounting Bracket:
Not provided
Fitting:
Not included
Installation Location:
Above ground
Top Shape:
Conical
Top Material:
Steel
Tank Capacity:
2100000.0 gallon, us measure
Liquid For Which Designed:
Petroleum product
Bottom Shape:
Flat
Weld Type:
Butt or lap
Shell Material Thickness:
0.5000 inches
Bottom Material:
Steel

0.250 inches

Bottom Material Thickness:

NSN 5430-00-542-5894 Liquid Storage Tank - Page 2 of 2

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Top:
Included
Top Material Thickness:
0.1875 inches
Manhole Type And Quantity:
2 dome
Manhole Mounting Method:
Bolt
Manhole Location:
1 located in center of top and other located on shell adjacent to bottom
Manhole Shape:
Round
Cleanout Type:
Flush
Cleanout Location:
In shell and adjacent to the bottom
Cleanout Shape:
Rectangular
Cleanout Inside Height:
36.000 inches
Cleanout Inside Width:
48.000 inches
Fitting Opening Quantity:
2
Fitting Opening Thread Provision:
Err-070
Fitting Opening Diameter:
8.000 inches
Fitting Opening Location:
Located on lower tier of shell; lower tier of shell; lower tier of shell; top of tank;
tank; top of tank
Ladder Location:
Exterior
Shape:
Cylindrical
Specification Or Standard:
2 type
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: