## NSN 4130-01-513-5418

Refrigeration Flow Rate In Tons Per Hour:

Refrigeration Condenser - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4130-01-513-5418

5.000
Overall Length:
42.410 inches
Overall Width:
7.880 inches
Media For Which Designed:
Refrigerant r134a
Shell Material:
Steel
End Application:
Marine pack
Head Material:
Bronze
Tube Quantity:
24
Water For Which Designed:
Fresh
Pass Quantity:
4
Condensing Surface Area:
42.240 square feet
Tube Material:
Copper nickel alloy
Tube Fin:
Provided
Shell Length:
33.125 inches
Shell Outside Diameter:
6.000 inches
Water Connection Type:
Threaded pipe
Refrigerant Inlet Connection Quantity:
1
Refrigerant Inlet Connection Type:
Any acceptable
Water Connection Size:
1.0 inch o.D.
Refrigerant Inlet Connection Size:
1 inch square x 1.875 inches long, elbow connection
Refrigerant Outlet Connection Quantity:

## NSN 4130-01-513-5418

Refrigeration Condenser - Page 2 of 2



## **Refrigerant Outlet Connection Type:** Any acceptable **Refrigerant Outlet Connection Size:** 1.500 inch o.D. X 1.000 inch i.D. X 1.188 inches long **Refrigerant Side Test Minimum Pressure:** 250.0 pounds per square inch **Water Side Test Minimum Pressure:** 200.0 pounds per square inch **Cooling Type:** Water Water Flow Rate: 18.0 gallons per minute Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig: T240-a