## NSN 4820-01-433-7198

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-433-7198

Body Material:
Brass
Body Style:
Tee angle give "adql" "adqm" and "adqq" only if flanged all ends
Tempurature Rating:
-40.0 degrees fahrenheit
Media For Which Designed:
Refrigerant
First End Connection Type:
Unthreaded internal tube
First End Style Designator:
Plain
First End Outside Diameter Tube Accommodated:
0.375 inches
Second End Relationship With First End:
Not identical
Second End Connection Type:
Unthreaded internal tube
Second End Style Designator:
Plain
Second End Outside Diameter Tube Accommodated:
0.625 inches
Flow Control Device:
Piston, spring loaded
End Connection Quantity:
2
Capillary Tube Length:
360.000 inches
Bulb Length:
2.000 inches
Bulb Diameter:
0.750 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Low
Valve Pressure Limiting Device:
Not included
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Solder tube

## NSN 4820-01-433-7198

Expansion Valve - Page 2 of 2



Valve Equalizer Connection Diameter: 0.250 inches End Application: Navy weapon system code jf, oliver perry class ffg Refrigeration Capacity In Btu Per Hour: 6000.0 Special Features: Capillary tube 30.0ft length; 134a refrigerant; element label blue Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig:

A07100