## NSN 4820-00-106-1973

Angle give "adqm" or "adqn" if flanged one or two ends

Expansion Valve - Page 1 of 2

**Body Material:** 

**Body Style:** 

Refrigerant 22

Tempurature Rating: 40.0 degrees fahrenheit Media For Which Designed:

Brass



View Online at https://aerobasegroup.com/nsn/4820-00-106-1973

First End Connection Type:
Unthreaded external tube
First End Style Designator:
Grooved
First End Outside Diameter Tube Accommodated:
0.250 inches
Second End Relationship With First End:
Not identical
Second End Connection Type:
Unthreaded external tube
Second End Style Designator:
Plain
Second End Outside Diameter Tube Accommodated:
0.375 inches
Seat Material:
Steel, corrosion resisting
Flow Control Device:
Ball
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Valve Expansion Control Type:
Pressure
Valve Pressure Limiting Device:
Included
Valve Pressure Limiting Device Setting:
58.0 pounds per square inch gage
Valve Pressure Limiting Device Range:
+0.0 to 80.0 pounds per square inch gage
Valve Equalizer Location:
Internal
Refrigeration Capacity In Btu Per Hour:
12.0

## NSN 4820-00-106-1973

Expansion Valve - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A07100