NSN 4820-01-316-0100

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-316-0100 **Body Material: Brass Body Style:** Angle give "adqm" or "adqn" if flanged one or two ends Media For Which Designed: Refrigerant 12 First End Connection Type: Threaded external boss First End Style Designator: Flared **First End Thread Class:** За **First End Thread Direction:** Right-hand Second End Relationship With First End: Not identical **Second End Connection Type:** Threaded external boss **Second End Style Designator:** Flared **Second End Thread Class:** За **Second End Thread Direction:** Right-hand **Seat Material: Brass Flow Control Device:** Piston, free type Flow Control Device Material: **Brass End Connection Quantity: Capillary Tube Length:** 30.000 inches **Bulb Length:** 3.000 inches **Bulb Diameter:** 0.500 inches **Valve Expansion Control Type:** Thermostatic **Valve Evaporator Tempurature Range Designation:**

Low

NSN 4820-01-316-0100

Expansion Valve - Page 2 of 2



Valve Pressure Limiting Device:
Not included
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
External
Refrigeration Capacity In Btu Per Hour:
12.0
First End Thread Series Designator:
Unj
First End Thread Size:
0.562 inches
Second End Thread Size:
0.750 inches
Second End Thread Series Designator:
Unj
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100