## NSN 4820-00-226-1586

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-226-1586

Body Material:
Any acceptable
Outside Surface Treatment:
Any acceptable
Body Style:
Straight thru
Tempurature Rating:
Not rated
Media For Which Designed:
Refrigerant 12
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Outside Diameter Tube Accommodated:
0.625 inches
First End Thread Size And Series/type Designator:
0.875-14 unf
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flared
Second End Outside Diameter Tube Accommodated:
0.500 inches
Second End Thread Size And Series/type Designator:
0.750-16 unf
Second End Thread Class:
2a
Second End Thread Direction:
Right-hand
First End Seat Angle In Deg:
45.0
Second End Seat Angle In Deg:
45.0
Flow Control Device:
Diaphragm

## NSN 4820-00-226-1586

Expansion Valve - Page 2 of 2



End Connection Quantity:
2
Capillary Tube Length:
60.000 inches
Bulb Length:
Any acceptable
Bulb Diameter:
Any acceptable
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Low
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Any acceptable
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
Not rated
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A07100