

NSN 4820-01-448-3311 Expansion Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-01-448-3311 **Body Material: Brass Body Style:** Straight thru **First End Connection Type:** Threaded external tube First End Style Designator: Flared First End Outside Diameter Tube Accommodated: 0.250 inches First End Thread Class: За

First End Thread Direction:

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external tube

Second End Style Designator:

Flared

Right-hand

Second End Outside Diameter Tube Accommodated:

0.500 inches

Second End Thread Class:

За

Second End Thread Direction:

Right-hand

First End Seat Angle In Deg:

37.0

Second End Seat Angle In Deg:

37.0

End Connection Quantity:

Capillary Tube Length:

30.000 inches

Valve Expansion Control Type:

Thermostatic

Bulb Mounting Method:

Clamp

Valve Equalizer Location:

Internal

End Application:

Aircraft carrier; nimitz class cvn

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Refrigeration Capacity In Btu Per Hour:	
3.0	
First End Thread Series Designator:	
Jnj	
First End Thread Size:	
0.438 inches	
Second End Thread Size:	
0.750 inches	
Second End Thread Series Designator:	
Jnj	
Special Features:	
Media refrigerant 134a; 1/4 in.Inlet; 1/2 in.Outlet; furn w/replaceable thermostatic element and removable 100 mesh strainer	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
407100	