## NSN 4820-00-762-1550

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View Online at https://aerobasegroup.com/nsn/4820-00-762-1550

Body Material:
Brass
Body Style:
Angle, multiple connection
Tempurature Rating:
Not rated
Media For Which Designed:
Refrigerant r-502 or refrigerant 12 or refrigerant 22
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Outside Diameter Tube Accommodated:
0.500 inches
First End Thread Size And Series/type Designator:
0.750-16 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:
0.375 inches
Second End Thread Size And Series/type Designator:
0.625-18 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:
Needle
Flow Control Device Material:
Steel

## NSN 4820-00-762-1550

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End Connection Quantity:

2

Adjustable Pressure Range:

Not rated

Capillary Tube Length:

40.000 inches

**Bulb Length:** 

2.469 inches

Bulb Diameter:

0.500 inches

Valve Expansion Control Type:

Pressure

Valve Pressure Limiting Device:

Not included

**Bulb Mounting Method:** 

Clamp

Valve Equalizer Location:

Internal

**Refrigeration Capacity In Btu Per Hour:** 

12.5

Special Features:

20000 btu r22 and 18000 btu 502 refrigeration capacity in btu per hr, media for which designed: refrigerant r-502, 12, and 22

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07100