

View Online at <https://aerobasegroup.com/nsn/4820-00-842-9630>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Piston

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded external tube all ends

Mounting Facility:

Lug

Thready Qty Per Inch (tpi):

20 1st end

Maximum Operating Pressure:

500.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Seat Angle:

37.0 degrees all ends

Material:

Copper alloy body

Media For Which Designed:

Refrigerant 12 1st response

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0