

View Online at <https://aerobasegroup.com/nsn/4810-00-575-7789>

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

C-130 acft. T.O.15a2-3-90-3

Connection Style:

Beaded (hose) 2nd end

Current Rating In Amps:

4.000

Valve Operation Method:

Electric motor or manual

Flange Shape:

Round 1st end

Connection Type:

Unthreaded external hose 2nd end

Features Provided:

Manual override

Voltage In Volts And Current Type:

18.0 dc and 28.0 dc

Flange Face Design:

Plain 1st end

Special Features:

H13.60 in., lg6.40 in., w7.12 in., wt 4.72 lb max; visual position indicator

Material:

Aluminum alloy seat

Surface Treatment:

Anodize

Style Designator:

Straight thru

Supplementary Features:

This valve is designed to allow the use of ram air in the cockpit environmental control system in the event of failure of the regular environmental control system. The valve body houses a butterfly plate assembly which is bolted to a butterfly shaft. The shaft rotates in an annular ball bearing and a seal. The butterfly shaft is splined to mate with the output shaft of the rotary electromechanical actuator

Furnished Items And Quantity:

1 indicator

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0