

View Online at <https://aerobasegroup.com/nsn/4730-01-467-4956>

End Application:

6685-01-444-0974

Connection Style:

Plain (pipe) 1st end

Flange Shape:

Round 2nd end

Connection Type:

Threaded external pipe 1st end

Thread Size:

0.250 inches 1st end

Outside Diameter:

1.180 inches 2nd end

Thickness:

0.120 inches 2nd end

Flange Face Design:

Recessed straight 2nd end

Recess Diameter:

0.680 inches 2nd end

Recess Depth:

0.100 inches 2nd end

Pipe Wall Thickness Designation For Which Designed:

Schedule 10s 1st end

Nominallength:

1.500 inches

Product Name:

Adapter and flange; vacuum adapter

Special Features:

Pressure and temperature range depends on gasket material; vitron (from 10to-8 torr to 35psi) from minus 20 to 200 degree c, buna- (from 10to-6 torr to 35psi) from minus 30 to 80 degrees c; material is stainless steel type 316

Material:

Steel

Media For Which Designed:

Vacuum single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0