

View Online at <https://aerobasegroup.com/nsn/4730-00-618-9033>

Thread Class:

3a 1st end

Connection Style:

Flared (tube) 1st end

Leg Length:

0.812 inches 2nd end and 0.859 inches 2nd end

Flange Shape:

Round 2nd end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter:

1.250 inches 2nd end

Thickness:

0.125 inches 2nd end

Flange Face Design:

Plain 2nd end

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response outside

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms20761 government standard and 88044-an761 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.