

View Online at <https://aerobasegroup.com/nsn/4730-00-842-2599>

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

Connection Style:

Inverted flare (pipe) 1st end

Connection Type:

Unthreaded external hose 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Seat Angle:

30.0 degrees 1st end

Inside Diameter Hose Accommodated:

0.625 inches 2nd end

Nominallength:

2.5625 inches

Material:

Aluminum alloy 5052 or aluminum alloy 6061

Material Specification:

Ww-t-700/4, -34 federal specification 1st material response or ww-t-700/6, t6 federal specification 2nd material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.