

View Online at <https://aerobasegroup.com/nsn/4710-00-289-2917>

Cross Sectional Shape:

Plain round

Wall Thickness:

0.028 inches

First End Style:

Plain

Second End Style:

Single flare

Second End Outside Diameter:

Between 0.349 inches and 0.359 inches

Second End Flare Length:

0.071 inches

Welding Method:

Electric resistance

Diameter:

0.250 inches

Maximum Operating Temp:

-800.0 degrees fahrenheit

Second End Relationship With First End:

Not identical

Construction:

Straight seamed

Maximum Operating Pressure:

3000.0 pounds per square inch

Measuring Method And Length:

60.000 inches random and 240.000 inches random

Special Features:

Tube ends sealed w/plastic caps to exclude dirt

Heat Treatment:

Annealed and cold drawn

Material:

Stainless steel

Surface Treatment:

Passivate outside

Specification Data:

81349-mil-t-8504 government specification

Specification Or Standard:

A condition and 304 type

Departure From Cited Document:

As modified by tube

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A004a0

Mil-std (military Standard):

Mil-t-8504 spec.