

View Online at <https://aerobasegroup.com/nsn/4720-01-472-6232>

Cross Sectional Shape:

Round

Wall Thickness:

0.035 inches

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.455 inches and 0.485 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

Between 1.015 inches and 1.406 inches

Minimum Inside Bending Radius:

6.300 inches

Hose Or Tubing Specification/std Data:

Mil-h-38360 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

First End Fitting Specification/std Data:

Ms33514g-cancelled specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Second End Fitting Specification/std Data:

Ms33514g-cancelled specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Elbow 2nd end

End Fitting Component And Material:

Complete fitting steel comp 304 all ends

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

14 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

Thread Size:

0.875 inches 2nd end

Seat Angle:

24.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

32.375 inches

Second End Swivel Action Capability:

Included

Special Features:

End swivel 270 degrees

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-38360 spec.