

View Online at <https://aerobasegroup.com/nsn/4720-01-097-4334>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

4.8 millimeters

Temperature Rating:

-54.0 degrees celsius single response and 232.0 degrees celsius single response

Outside Diameter:

8.1 millimeters

Minimum Inside Bending Radius:

50.8 millimeters

Connection Style:

External seat for gasket seal (boss) 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 2nd end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

10.0 millimeters 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

4086.0 millimeters working and 4106.0 millimeters working

Special Features:

First end thd cl m profile 1-6g and second end thd cl mj profile 1-4h

Special Markings:

Tape marked schmierstoff lubrication and tape marked flow direction arrows

Thread Series Designator:

Iso m 2nd end

Purchase Description Identification:

C0419-pv105-61199/lv105-61199

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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