

View Online at <https://aerobasegroup.com/nsn/4720-01-539-4633>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 1.000 inches and 1.031 inches

**Temperature Rating:**

-40.0 degrees celsius single response and 100.0 degrees celsius single response

**Outside Diameter:**

1.625 inches

**Minimum Inside Bending Radius:**

6.000 inches

**End Application:**

ENDI-TE-MNS-N:54

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal hose 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

1.438 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

44.750 inches working and 45.250 inches working

**Special Features:**

Fittings are made of type 304 corrosion resistant steel.

**Media For Which Designed:**

Hydraulic fluid single response and hydraulic fluid, water base single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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