

View Online at <https://aerobasegroup.com/nsn/4720-01-540-2459>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.485 inches and 0.531 inches

**Temperature Rating:**

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

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

ENDI-TE-MNS-N:54

**Connection Style:**

Swivel nut, gasket seal 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 2nd end

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

16 2nd end

**Burst Test Pressure:**

14000.0 pounds per square inch

**Maximum Operating Pressure:**

3500.0 pounds per square inch

**Thread Size:**

0.812 inches 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

34.000 inches working

**Media For Which Designed:**

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

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0