

View Online at <https://aerobasegroup.com/nsn/4730-00-229-7019>

**Thread Class:**

3a 1st end

**End Application:**

J-52 aircraft engine

**Connection Style:**

Grooved (tube) 2nd end

**Leg Length:**

0.735 inches 1st end

**Connection Type:**

Unthreaded external hose 2nd end

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

60.0 degrees

**Inside Diameter Hose Accommodated:**

0.500 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Material:**

Steel comp 347

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0