

View Online at <https://aerobasegroup.com/nsn/4730-01-543-7124>

**Thread Class:**

3a 1st end

**End Application:**

Propulsion section

**Connection Style:**

Gasket seal (boss) 2nd end

**Leg Length:**

36.8 millimeters 1st end

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

1.000 inches 1st end

**Thread Pitch In Millimeters:**

1.5 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Thread Tolerance Class:**

G external 2nd end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Special Features:**

Standard jic flare to metric boss with o'ring face seal connections

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0