

View Online at <https://aerobasegroup.com/nsn/4730-01-248-2250>

**Thread Class:**

3a 1st end

**Reducer Type:**

Concentric

**Connection Style:**

Flareless (tube) 2nd end

**Connection Type:**

Threaded external tube 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.5625 inches 1st end

**Seat Angle:**

12.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Reduced Passage Inside Diameter:**

0.187 inches all ends

**Nominallength:**

1.2188 inches

**Special Features:**

Hex nut width across flats 0.684 in. Min and 0.691 in. Max.

**Material:**

Steel comp 347

**Material Specification:**

Qq-s-763 federal specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-s-5002 spec.