

View Online at <https://aerobasegroup.com/nsn/4730-01-312-3103>

**Thread Class:**

3a all ends

**Reducer Type:**

Concentric

**Connection Style:**

Swivel nut inverted flare (tube) all ends

**Connection Type:**

Threaded internal tube all ends

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

16 2nd end

**Thread Size:**

1.000 inches 2nd end

**Seat Angle:**

12.2 degrees all ends

**Outside Diameter Tube Accommodated:**

0.874 inches 1st end

**Nominallength:**

2.044 inches

**Special Features:**

Alternate matl titanium

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Thread Series Designator:**

Unjs 1st end

**Fsc Application Data:**

Air refueling store, a-6, a-7

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A080b0