

View Online at <https://aerobasegroup.com/nsn/4730-00-277-1210>

**Thread Class:**

3a all ends

**Connection Style:**

Inverted flare (tube) all ends

**Connection Type:**

Threaded external tube all ends

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

18 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.8438 inches all ends

**Seat Angle:**

8.500 degrees all ends

**Outside Diameter Tube Accommodated:**

0.625 inches all ends

**Nominallength:**

1.572 inches

**Material:**

Titanium alloy

**Material Specification:**

Ams 4965, 6al-4v assn standard single material response

**Style Designator:**

Plain w/ bulkhead thread

**Thread Series Designator:**

Unjs all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0