

View Online at <https://aerobasegroup.com/nsn/4130-00-185-6611>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

8.937 inches

**Thread Size:**

1/2-14

**Tube Outside Diameter For Which Designed:**

0.500 inches

**Shell Material:**

Brass

**Shell Surface Treatment:**

Lacquer

**Screw Thread Series Designator:**

Unf

**Shell Length:**

7.687 inches

**Unit Type:**

Nonrefillable

**End Connection Type And Location:**

Threaded external tube first end

**Connection Specificationial Design:**

Union

**Desiccant Type:**

Silica gel

**Desiccant Capacity:**

30.000 cubic inches

**Shell Diameter:**

3.125 inches

**Seat Angle:**

45.0 degrees

**Shape:**

Straight

**Style Designator:**

Flared

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T247-d