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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

4.188 inches

**Thread Size:**

7/16-20

**Tube Outside Diameter For Which Designed:**

0.250 inches

**Shell Material:**

Steel

**Shell Surface Treatment:**

Lacquer

**Screw Thread Series Designator:**

Unf

**Shell Length:**

2.500 inches

**Unit Type:**

Nonrefillable

**Unpackaged Unit Weight:**

0.500 pounds

**End Connection Type And Location:**

Threaded external tube second end err-100

**Connection Specificational Design:**

Union

**Desiccant Type:**

Molecular sieve and silica gel

**Desiccant Capacity:**

3.000 cubic inches

**Shell Diameter:**

1.750 inches

**Features Provided:**

Integral strainer

**Seat Angle:**

45.0 degrees

**Compressor Power Rating:**

2.000 horsepower

**Shape:**

Straight

**Style Designator:**

Flared

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T247-d