

View Online at <https://aerobasegroup.com/nsn/4730-01-006-0947>

**Body Material:**

Cres 17-4ph per ams 5643

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.672 inches

**Thread Size Designator:**

7/16-27

**Operating Temperature Range:**

+20.0/+100.0 degrees fahrenheit

**Orifice Diameter:**

0.172 inches

**Design Type:**

Straight

**Screening Material:**

Cres 302 or 304 per qq-w-423

**Width Across Flats:**

0.922 inches

**End Connection Type:**

Threaded male, bulkhead

**End Connection Similarity:**

Identical

**Pressure Rating:**

3000.0 pounds per square inch

**Thread Series:**

Uns

**Strainer Type And Quantity:**

2 screen

**Valve Size:**

0.250 inches

**Special Features:**

Aircraft application

**Surface Treatment:**

Passivated per qq-p-35

**Surface Treatment:**

Passivated per qq-p-35

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T359-c