

View Online at <https://aerobasegroup.com/nsn/4730-01-006-0948>

**Body Material:**

Cres 17-4ph pep ams5643

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.695 inches

**Diameter:**

0.800 inches

**Thread Size Designator:**

7/16-24

**Packing Material:**

Rubber, synthetic or plastic

**Operating Temperature Range:**

+60.0/+120.0 degrees fahrenheit

**Orifice Diameter:**

0.172 inches

**Compression Type:**

Gasket seal

**Design Type:**

Straight

**Screening Material:**

Steel, federal standard 66, aisi 304/sae 30304

**Width Across Flats:**

0.812 inches

**End Connection Type:**

Threaded male

**End Connection Similarity:**

Identical

**Pressure Rating:**

3000.0 pounds per square inch

**Thread Series:**

Uns

**Strainer Type And Quantity:**

2 screen

**Valve Size:**

0.438 inches

**End Connection Component Type And Size For Which Designed:**

1/4 in. Od

**Surface Treatment:**

Passivated per qq-p-35

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Passivated per qq-p-35

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T359-c