

View Online at <https://aerobasegroup.com/nsn/4730-00-509-4889>

**Body Material:**

Aluminum alloy

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

3.938 inches

**Thread Size Designator:**

7/16-20

**Packing Material:**

Rubber, synthetic

**Filter Material:**

Steel, corrosion resisting

**Operating Temperature Range:**

-65.0 to 275.0 degrees fahrenheit

**Orifice Diameter:**

0.070 inches

**Design Type:**

Straight

**Width Across Flats:**

0.750 inches

**End Connection Type:**

Threaded male, gasket seal

**End Connection Similarity:**

Identical

**Pressure Rating:**

3000.0 pounds per square inch

**Thread Series:**

Unf or nf

**Strainer Type And Quantity:**

2 filter

**Valve Size:**

0.250 inches

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

U/w 1/4 in. Od tube

**Flow Rate And Fluid Type:**

0.3 gallons per minute oil

**Surface Treatment:**

Anodized

**Fsc Application Data:**

Hydraulic system aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T359-c