

View Online at <https://aerobasegroup.com/nsn/4720-01-557-7913>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.480 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.700 inches

**Minimum Inside Bending Radius:**

1.000 inches

**Inner Conveying Tube Style:**

Plain

**End Application:**

Obtt controller

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight all ends

**Connection Type:**

Threaded internal tube all ends

**Thready Qty Per Inch (tpi):**

18 1st end

**Burst Test Pressure:**

500.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer molded rubber, synthetic

**Maximum Operating Pressure:**

125.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees all ends

**Hydrostatic Test Pressure:**

250.0 pounds per square inch single response

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

45.000 inches working

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Product Name:**

Hose eafw

**Special Features:**

Export control; outer cover and fittings are 300 series stainless steel, passivated; inner liner pfa, aramid fiber reinforcement cres wire braid

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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