

View Online at <https://aerobasegroup.com/nsn/4730-01-465-7684>

**Pipe Size Accommodated:**

0.750 inches 1st end

**Thread Class:**

2a 2nd end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

FIEL-DA-RTI-LLEY

**Connection Style:**

Flared (tube) 2nd end

**Connection Type:**

Threaded external tube 2nd end

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

12 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 radians 2nd end

**Width Across Flats:**

1.250 inches all ends

**Outside Diameter Tube Accommodated:**

0.750 inches 2nd end

**Nominallength:**

1.750 inches

**Material:**

Steel

**Material Specification:**

Mil-t-8504 federal standard all material responses

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Sae-ams-c-81562 assn standard all treatment responses

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 preformed packing and 1 short coupling nut with sleeve

**Specification Data:**

Ms51843 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-t-8504 spec.