

View Online at <https://aerobasegroup.com/nsn/4720-01-561-8621>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

12.7 millimeters

**Temperature Rating:**

-40.0 degrees celsius single response and 135.0 degrees celsius single response

**Inner Conveying Tube Style:**

Plain

**End Application:**

Cooling group

**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):**

16 all ends

**Layer Composition And Location:**

Outer layer braided fabric

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

1885.0 millimeters

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Special Features:**

Exterior has flat wire spring guard 650mm long

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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