

View Online at <https://aerobasegroup.com/nsn/4720-00-187-4890>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.367 inches and 0.406 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

6500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outer Covering Environmental Protection:**

Heat resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

101.625 inches working

**Special Markings:**

30 return manifold, 30b manifold a port 2 flow switch tee

**Media For Which Designed:**

Alcohol, ethyl single response and alcohol, methyl single response and fuel/oil, hydrocarbon single response and hydraulic fluid single response and fuel/oil, hydrocarbon single response and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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