

View Online at <https://aerobasegroup.com/nsn/4720-01-492-5860>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

-50.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.062 inches and 1.125 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Hose Or Tubing Specification/std Data:**

Saej517, 100r2-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**First End Fitting Specification/std Data:**

Saej516, 81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

MEDI-UM-TAC-TICA

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting zinc 1st end

**Connection Type:**

Threaded internal tube 1st end

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

14 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

14500.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Maximum Operating Pressure:**

3625.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

7250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

1025.0 millimeters

**Product Name:**

Hose, hydraulic, high pressure

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Hydraulic fluid, water base single response and hydraulic fluid 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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