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**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

1.010 inches

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

Zz-h-601, grade 1, class 2, size 1/2 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Connection Style:**

Plain optional end 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Threaded internal pipe 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

600.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Outer Covering Environmental Protection:**

Water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.000 inches working

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Water, fresh single response

**Thread Series Designator:**

Npt 1st end

**Specification Data:**

Zz-h-601, grade 1, class 2, size 1/2 professional/industrial association specification and 81348-zz-h-601 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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