

View Online at <https://aerobasegroup.com/nsn/4720-00-289-2646>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

2.000 inches

**Temperature Rating:**

212.0 degrees fahrenheit single response

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

Fed zz-h-561 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.).

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

Ww-c-624, type aa, style 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.).

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

Ww-c-624, type aa, style 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:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Threaded internal hose 1st end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

300.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer rubber impregnated fabric

**Thread Size:**

2.000 inches 1st end

**Hydrostatic Test Pressure:**

100.0 pounds per square inch

**Outer Covering Environmental Protection:**

Light resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Water, fresh single response

**Thread Series Designator:**

Npsh 2nd end

**Specification Data:**

81348-zz-h-561 government specification

**Specification Or Standard:**

A grade and 1 type and a style and 2 class

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0