

View Online at <https://aerobasegroup.com/nsn/4720-01-511-5998>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.250 inches

**Tempurature Rating:**

450.0 degrees fahrenheit single response

**Outside Diameter:**

0.343 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Angle Between Rigid Elbow Fittings In Deg:**

105.0

**End Application:**

Sh-2g seasprite helicopter

**End Connection Design:**

Elbow 2nd end

**Burst Test Pressure:**

7000.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Measuring Method And Length:**

18.400 inches working

**Special Features:**

Burst pressure 12, 000 psi min at room temperature, 7, 000 psi min at high temperature; fitting material corrosion resistant steel nut or flange socket and nipple; color code drain

**Special Markings:**

Kaman part number, manufacturer's part number, manufacturer's name and date of assembly shall be permanently attached to the hose assembly

**Test Data Document:**

81349-mil-h-25579 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.).

**Fsc Application Data:**

Nha kpd 870306

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**