

View Online at <https://aerobasegroup.com/nsn/4720-01-553-2259>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response

**Outside Diameter:**

1.000 inches

**Minimum Inside Bending Radius:**

5.750 inches

**Exterior Color:**

Blue

**End Application:**

Ship, valve

**Burst Test Pressure:**

648.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer polyester err-100

**Maximum Operating Pressure:**

162.0 pounds per square inch single response

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.0 feet

**Product Name:**

Coolant and heater hose

**Special Features:**

Military critical, export control; three ply silicone coated polyester reinforcement with silicone cover

**Material:**

Rubber silicone class q tube

**Media For Which Designed:**

Water single response

**Specification Data:**

Sae j20r1 class a professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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