

View Online at <https://aerobasegroup.com/nsn/4720-01-542-9633>

Temperature Rating:

-65.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Minimum Inside Bending Radius:

0.620 inches

End Application:

Fighter aircraft (f18 e/f)

Burst Test Pressure:

500.0 pounds per square inch

Maximum Operating Pressure:

125.0 pounds per square inch

Product Name:

Hose assembly, nonmetallic-low pressure

Special Features:

Inner tube: silicone rubber; wire braid: 302 cres; cover: green nomex brand w/hypalon 1600 coating; spring: 302 cres; nipple: nipple and nut 2024-t6 aluminum alloy; socket: 6061-t6 aluminum alloy; finish: aluminum alloy, anodize mil-a-8625, type ii; tube size 1/4in.; thread 7/16-20; hose i.D. .250; hose o.D. .420; spring i.D. .210; internal springwire ends shall be attached to nipples

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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