

View Online at <https://aerobasegroup.com/nsn/4710-01-532-2361>

**Cross Sectional Shape:**

Plain round

**Wall Thickness:**

0.049 inches

**First End Style:**

Plain

**Diameter:**

0.312 inches

**End Application:**

Fuselage f4f jet aircraft

**Second End Relationship With First End:**

Identical

**Construction:**

Seamless

**Special Features:**

Psupplied in mill lengths; ultimate tensile strength 42000.0 pounds per square inch (psi) ; yield strength 35000.0 psi ; used in hydraulic and pneumatic systems of aircraft, including 3000.0 psi systems

**Heat Treatment:**

T-6 solution heat treated and artificially aged

**Material:**

Aluminum alloy 6061

**Material Specification:**

Ams-t-7081 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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