

View Online at <https://aerobasegroup.com/nsn/4710-01-532-2363>

Cross Sectional Shape:

Plain round

Wall Thickness:

0.025 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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