

View Online at <https://aerobasegroup.com/nsn/9510-01-362-8642>

**Fabrication Method:**

Hot rolled

**Length:**

12.000 feet

**Cross Section Outside Diameter:**

6.000 inches

**Basic Shape Style:**

Round

**Special Features:**

Tensile strength: psi: 150, 000 min.; yield strength: psi: 130, 000 min.; rockwell hardness: c22; elongation: 14 percent; for use in the manufacturing of highly stressed aircraft parts requiring high hardenability

**Heat Treatment:**

Annealed

**Material:**

Steel, mil-s-6758

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification 1st material response

**Specification Or Standard:**

4340 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100

**Mil-std (military Standard):**

Mil-s-6758 spec.