

View Online at <https://aerobasegroup.com/nsn/9640-00-287-2138>

**Fabrication Method:**

Any acceptable

**Length:**

Between 8.000 feet and 12.000 feet

**Cross Section Outside Diameter:**

10.000 inches

**Basic Shape Style:**

Round

**Weight Per Unit Measure:**

867.000 pounds per linear foot

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Minimum Yield Strength:**

45000 pounds per square inch

**Heat Treatment:**

Normalized and tempered

**Material:**

Steel, dod-f-24669/1, grade 8640

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Steel, dod-f-24669/1, grade 8640

**Specification Data:**

81349-mil-s-16974 government specification

**Specification Or Standard:**

8640 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100

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

Mil-s-16974 spec.