

View Online at <https://aerobasegroup.com/nsn/9515-01-353-4617>

**Fabrication Method:**

Rolled

**Width:**

72.000 inches

**Length:**

10.000 feet

**Cross-sectional Thickness:**

0.7500 inches

**Basic Shape Style:**

Solid

**Minimum Yield Strength:**

80000 pounds per square inch

**Special Features:**

Ultrasonic testing

**Heat Treatment:**

Quenched and tempered

**Material:**

Steel, mil-s-16216, grade hy80

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Steel, mil-s-16216, grade hy80

**Test Data Document:**

81249-mil-s-16216 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Or Standard:**

Hy-80 grade and 2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A13100

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

Mil-s-16216 spec.