

View Online at <https://aerobasegroup.com/nsn/5305-00-992-6136>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

**Thready Qty Per Inch (tpi):**

20

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

80 pounds per square inch

**Minimum Yield Strength:**

30 pounds per square inch

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 cond a federal specification single material response

**Surface Treatment:**

Passivate

**Test Data Document:**

81348-ffs86 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.). And 96906-ms16995-55 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:**

Unc

**Specification Or Standard:**

6 type

**Departure From Cited Document:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0