

View Online at <https://aerobasegroup.com/nsn/5306-00-165-8284>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

11.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.420 inches

**Width Between Flats:**

0.940 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

9.000 inches

**Features Provided:**

Casehardened and unfinished head

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

18

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

150000 pounds per square inch

**Hardness Rating:**

42.0 rockwell c and 47.0 rockwell c

**Minimum Yield Strength:**

120000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Surface Treatment:**

Zinc or cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0