

View Online at <https://aerobasegroup.com/nsn/5306-00-518-5741>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.562 inches and 2.593 inches

**Fastener Length:**

Between 2.672 inches and 2.718 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.266 inches and 0.296 inches

**Width Between Flats:**

Between 0.740 inches and 0.751 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

**Minimum Yield Strength:**

60000 pounds per square inch

**Material:**

Steel comp 416

**Material Specification:**

Aisi assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0