

View Online at <https://aerobasegroup.com/nsn/5306-00-463-1413>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.636 inches and 0.703 inches

**Fastener Length:**

Between 1.156 inches and 1.203 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.266 inches and 0.297 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Hole Diameter:**

0.050 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.098 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.500 inches and 0.520 inches

**Features Provided:**

Finished head

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

16

**Hole Configuration Style:**

Double hexagon flats

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.446 inches first hole

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0