

View Online at <https://aerobasegroup.com/nsn/5306-01-038-4741>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.061 inches and 1.140 inches

**Fastener Length:**

Between 2.265 inches and 2.312 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.390 inches and 0.422 inches

**Width Between Flats:**

Between 1.053 inches and 1.066 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 1.172 inches and 1.204 inches

**Features Provided:**

Finished head

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

16

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

2.047 inches first hole and 2.079 inches first hole

**Material:**

Steel comp 321 or steel comp 347

**Material Specification:**

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or ams 5645 assn standard 3rd material response or ams 5646 assn standard 4th material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas501 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0