

View Online at <https://aerobasegroup.com/nsn/5306-01-287-2259>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.310 inches

**Fastener Length:**

6.380 inches

**Head Length:**

7.000 inches

**Width Between Flats:**

Between 2.000 inches and 2.120 inches

**Shank Unthreaded Hole Diameter:**

0.312 inches first hole

**Thread Diameter:**

2.250 inches

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

12

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

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

5.440 inches first hole and 5.470 inches first hole

**Material:**

Steel or steel comp 4340

**Material Specification:**

Astm a148 grade 150-135 assn standard 1st material response or astm a331 assn standard 2nd material response or astm a322 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or astm b633 type 2 cl fe/zn5 assn standard 2nd treatment response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0