

View Online at <https://aerobasegroup.com/nsn/5305-01-482-5079>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.749 inches

**Fastener Length:**

Between 0.970 inches and 1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.872 inches and 0.938 inches

**Internal Drive Style:**

Hexagon

**End Application:**

5420-01-430-5403

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

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

13

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel

**Material Specification:**

Astm a574 assn standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633, ty ii, cl fe/zn 5 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0