

View Online at <https://aerobasegroup.com/nsn/5305-01-312-2473>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.899 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.872 inches and 0.938 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

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

20

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0