

View Online at <https://aerobasegroup.com/nsn/5305-01-477-9513>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

Between 1.460 inches and 1.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.872 inches and 0.938 inches

**Locking Feature:**

Patch threads or strip threads

**Internal Drive Style:**

Hexagon

**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, type ii, class fe/zn5 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0