

View Online at <https://aerobasegroup.com/nsn/5305-01-467-6680>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.480 inches

**Thread Diameter:**

0.250 inches

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

20

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel or stainless steel or aluminum alloy or copper alloy 110

**Screw Material Specification:**

Ss-100 assn standard 1st material response and ansib18.3 assn standard 2nd material response

**Head Hole Configuration Style:**

Hexagon corners

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0