

View Online at <https://aerobasegroup.com/nsn/5306-00-350-4265>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

0.406 inches

**Head Style:**

Hexagon

**Head Height:**

0.469 inches

**Width Between Flats:**

0.562 inches

**Concentric Hole Depth:**

0.718 inches

**Concentric Hole Diameter:**

0.282 inches

**Thread Diameter:**

0.500 inches

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

20

**Special Features:**

1/16 in. W by 27/64 in. Diameter undercut back of head

**Material:**

Copper alloy 955

**Material Specification:**

Mil-b-16033, class 4 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-b-16033 spec.