

View Online at <https://aerobasegroup.com/nsn/5306-00-469-3455>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.313 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.495 inches first shoulder

**Shoulder Length:**

1.687 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.104 inches first hole

**Thread Diameter:**

0.375 inches

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

16

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.156 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Circumferential groove 1/8 in. W by 15/32 in. Diameter under head and circumferential groove 1/8 in. W by 19/64 in. Diameter between shoulder and threads

**Material:**

Steel

**Material Specification:**

Mil-s-853 military specification single material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Specification Or Standard:**

A type and 3 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-853 spec.