

View Online at <https://aerobasegroup.com/nsn/5305-00-256-6731>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.349 inches

**Fastener Length:**

2.786 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.903 inches and 0.973 inches

**Head Height:**

Between 0.298 inches and 0.358 inches

**Shoulder Diameter:**

0.622 inches first shoulder and 0.623 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.438 inches

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

20

**Minimum Yield Strength:**

170000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Contains positive locking device of spring loaded balls, release is by plunger in head of bolt

**Material:**

Stainless steel

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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