

View Online at <https://aerobasegroup.com/nsn/5305-01-565-5573>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.720 inches and 0.750 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.853 inches and 0.875 inches

**Head Height:**

Between 0.365 inches and 0.375 inches

**Shoulder Diameter:**

0.621 inches and 0.623 inches

**Shoulder Length:**

0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.312 inches

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

13

**Min. Tensile Strength (psi):**

17300 pounds per square inch

**Shoulder Shape:**

Round

**Color:**

Bronze or olive drab

**Material:**

Steel

**Material Specification:**

Nas-21472 assn standard single material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-std-171 spec.