

View Online at <https://aerobasegroup.com/nsn/5305-01-115-9281>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.312 inches

**Fastener Length:**

2.625 inches

**Head Style:**

Undercut hexagon

**Head Height:**

0.090 inches

**Width Between Flats:**

0.670 inches

**Shoulder Diameter:**

0.060 inches all shoulders

**Shoulder Length:**

0.438 inches all shoulders

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

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

28

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5002 spec.