

View Online at <https://aerobasegroup.com/nsn/5306-01-195-4999>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.596 inches

**Fastener Length:**

1.969 inches

**Head Style:**

Hexagon

**Head Height:**

0.093 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.365 inches second shoulder and 0.369 inches second shoulder

**Shoulder Length:**

0.704 inches fourth hole

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round all shoulders

**Special Features:**

First shoulder threaded 0.4375-20 unf 2a

**Material:**

Steel comp 303

**Material Specification:**

Ams a582 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 cl 3 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-13924 spec.