

View Online at <https://aerobasegroup.com/nsn/5306-01-111-6072>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.950 inches

**Head Style:**

Hexagon

**Head Height:**

0.200 inches

**Width Between Flats:**

0.438 inches

**Shoulder Diameter:**

0.312 inches second shoulder

**Shoulder Length:**

1.051 inches third shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round third shoulder

**Special Features:**

Second shoulder threaded\*0.312-24unf-2a-lh

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0