

View Online at <https://aerobasegroup.com/nsn/5306-01-325-8383>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.532 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.330 inches fourth shoulder and 0.335 inches fourth shoulder

**Shoulder Length:**

0.593 inches fourth shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Undercut 0.030 to thread root dia.

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Astm a582 assn standard all material responses

**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