

View Online at <https://aerobasegroup.com/nsn/5305-01-242-0656>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

0.225 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.1865 inches first shoulder and 0.1870 inches first shoulder

**Shoulder Length:**

0.045 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Dynathread treatment to be applied by long lok

**Material:**

Steel comp 310 or iron alloy 660

**Material Specification:**

Qq-s-766, cl 310 federal specification 1st material response or ams5739 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0