

View Online at <https://aerobasegroup.com/nsn/5305-00-821-8606>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.389 inches and 0.419 inches

**Fastener Length:**

Between 3.087 inches and 3.147 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.235 inches and 0.245 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Countersink Angle:**

Between 85.0 degrees and 95.0 degrees

**Primary Washer Outside Diameter:**

Between 0.262 inches and 0.272 inches

**Primary Washer Style:**

Flat

**Primary Washer Material Thickness:**

Between 0.022 inches and 0.028 inches

**Special Features:**

Top of head painted red and side height 0.132 in. Min 0.156 in. Max

**Material:**

Steel comp 430

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0