

View Online at <https://aerobasegroup.com/nsn/5305-01-241-6288>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.225 inches and 0.310 inches

**Fastener Length:**

Between 0.280 inches and 0.310 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.063 inches and 0.068 inches

**Width Between Flats:**

0.247 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

35.0 rockwell c and 43.0 rockwell c

**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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0