

View Online at <https://aerobasegroup.com/nsn/5305-01-120-0278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.548 inches and 0.640 inches

**Fastener Length:**

Between 0.610 inches and 0.640 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.098 inches and 0.110 inches

**Width Between Flats:**

Between 0.245 inches and 0.255 inches

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

Between 40.0 rockwell c and 47.0 rockwell c

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams 5643 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw 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:**

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