

View Online at <https://aerobasegroup.com/nsn/5305-00-162-4747>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.734 inches and 0.875 inches

**Fastener Length:**

Between 0.845 inches and 0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.429 inches and 0.437 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

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

18

**Hardness Rating:**

32.0 rockwell c and 42.0 rockwell c

**Material:**

Steel

**Material Specification:**

Bw-278-m gr 8 fscm 06853 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Bw-101a-p fscm 06853 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0