

View Online at <https://aerobasegroup.com/nsn/5305-01-476-8481>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.469 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.250 inches

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

18

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Astma574 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.