

View Online at <https://aerobasegroup.com/nsn/5305-00-462-7023>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.312 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

302.0 brinell standard and 341.0 brinell standard

**Material:**

Steel comp 3135 or steel comp 4037 or steel comp 8637 or steel comp 8640

**Material Specification:**

Aisi assn standard all material responses or sae assn standard all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0