

View Online at <https://aerobasegroup.com/nsn/5305-01-100-8165>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 5.100 inches and 5.200 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.160 inches and 0.200 inches

**Head Height:**

Between 0.100 inches and 0.140 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.093 inches and 0.095 inches

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

40

**Material:**

Steel comp 303se

**Material Specification:**

Astm-a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, ty iv federal specification single treatment response or mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5002 spec.