

View Online at <https://aerobasegroup.com/nsn/5305-01-339-9561>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 1.610 inches and 1.640 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.530 inches and 0.640 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

37.0 rockwell c and 44.0 rockwell c

**Material:**

Steel comp 8640

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Surface Treatment:**

Oil

**Surface Treatment Specification:**

Mil-I-3150 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-I-3150 spec.