

View Online at <https://aerobasegroup.com/nsn/5305-00-191-3723>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.250 inches

**Fastener Length:**

3.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.293 inches and 1.312 inches

**Head Height:**

Between 0.864 inches and 0.875 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.875 inches

**Width Across Flats:**

0.750 inches

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

9

**Min. Tensile Strength (psi):**

170000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

150000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal 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-5626 spec.