

View Online at <https://aerobasegroup.com/nsn/5305-01-148-2646>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.150 inches

**Fastener Length:**

Between 4.950 inches and 5.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.460 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

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

14

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae grade 8 assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435-m code a type 72 fscm 11862 mfr ref single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0