

View Online at <https://aerobasegroup.com/nsn/5306-01-219-7163>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.940 inches

**Fastener Length:**

2.560 inches

**Head Diameter:**

0.240 inches

**Shoulder Diameter:**

0.381 inches and 0.382 inches

**Shoulder Length:**

0.760 inches second shoulder

**Thread Diameter:**

0.375 inches

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

24

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

12700 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round second shoulder

**Special Features:**

Unthreaded portion below head 0.180 inch long. Shank below second shoulder 0.340 inch min, 0.350 inch maximum dia; 0.480 inch long

**Material:**

Steel comp 8637 or steel comp 8640

**Material Specification:**

Sae assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0