

View Online at <https://aerobasegroup.com/nsn/5306-01-143-1750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

5.295 inches

**Head Diameter:**

1.250 inches

**Head Height:**

0.375 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Distance From Center Of Head To Center Of Shank:**

2.648 inches

**Thread Diameter:**

0.875 inches

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

14

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000, cond c military specification single material response

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ss8487, fscm 78286 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.