

View Online at <https://aerobasegroup.com/nsn/5305-01-447-1321>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.250 inches and 2.875 inches

**Fastener Length:**

Between 3.735 inches and 3.875 inches

**Head Height:**

Between 0.591 inches and 0.627 inches

**Width Between Flats:**

Between 1.469 inches and 1.500 inches

**Thread Diameter:**

1.000 inches

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

8

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

60000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Material:**

Steel

**Material Specification:**

Sae j429 gr 2 assn standard single material response

**Surface Treatment:**

Ceramic

**Surface Treatment Specification:**

Mil-c-81751 type 1 cl 4 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 2 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-81751 spec.