

View Online at <https://aerobasegroup.com/nsn/5306-01-398-3600>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.500 inches

**Width Between Flats:**

Between 0.493 inches and 0.502 inches

**Extended Washer Diameter:**

Between 0.735 inches and 0.750 inches

**Extended Washer Thickness:**

0.129 inches

**Thread Diameter:**

0.500 inches

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

20

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

170000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0