

View Online at <https://aerobasegroup.com/nsn/5306-00-121-8131>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.431 inches and 0.562 inches

**Fastener Length:**

Between 0.531 inches and 0.562 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.220 inches and 0.222 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Extended Washer Diameter:**

Between 0.480 inches and 0.520 inches

**Extended Washer Thickness:**

Between 0.030 inches and 0.050 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Unfinished head

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

20

**Hardness Rating:**

24.0 rockwell c and 34.0 rockwell c

**Material:**

Steel comp 1038

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0