

View Online at <https://aerobasegroup.com/nsn/5306-00-121-8064>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.869 inches and 0.900 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

30.0 rockwell c and 40.0 rockwell c

**Primary Washer Outside Diameter:**

0.477 inches

**Primary Washer Material Thickness:**

Between 0.023 inches and 0.028 inches

**Material:**

Steel comp 1022 or steel comp 1050

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0