

View Online at <https://aerobasegroup.com/nsn/5310-00-208-5879>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

Between 0.680 inches and 0.700 inches

**Overall Height:**

Between 0.320 inches and 0.340 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

Between 0.050 inches and 0.070 inches

**Width Across Flats:**

Between 0.560 inches and 0.565 inches

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Thread Size:**

0.438 inches

**Countersink Angle:**

90.0 degrees nut

**Material:**

Steel comp 1030 or steel comp 8740

**Material Specification:**

66 federal standard 1st material response or ams 6322 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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