

View Online at <https://aerobasegroup.com/nsn/5306-00-579-1000>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.570 inches

**Fastener Length:**

1.600 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.230 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

0.430 inches

**Extended Washer Thickness:**

0.060 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.030 inches

**Features Provided:**

Finished head

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

28

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

130000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

**Material:**

Steel

**Material Specification:**

94791-g.E. B50r313e mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0