

View Online at <https://aerobasegroup.com/nsn/5306-00-708-7727>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.702 inches

**Fastener Length:**

Between 1.052 inches and 1.072 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.320 inches and 0.340 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Shoulder Diameter:**

0.3070 inches first shoulder and 0.3170 inches first shoulder

**Shoulder Length:**

0.340 inches first shoulder and 0.350 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0