

View Online at <https://aerobasegroup.com/nsn/5306-00-028-3987>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.900 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.240 inches

**Width Between Flats:**

Between 1.243 inches and 1.250 inches

**Shoulder Diameter:**

0.538 inches first shoulder and 0.543 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response or ams 6327 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0