

View Online at <https://aerobasegroup.com/nsn/5305-00-269-1198>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.380 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.492 inches and 0.500 inches

**Width Between Flats:**

Between 0.495 inches and 0.503 inches

**Extended Washer Diameter:**

Between 0.735 inches and 0.750 inches

**Extended Washer Thickness:**

Between 0.178 inches and 0.198 inches

**Thread Diameter:**

0.500 inches

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

13

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 43.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0