

View Online at <https://aerobasegroup.com/nsn/5306-00-990-1670>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.745 inches

**Fastener Length:**

Between 1.730 inches and 1.760 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.679 inches and 0.689 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.985 inches and 1.015 inches

**Features Provided:**

Casehardened and finished head

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

20

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

140000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5732 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0