

View Online at <https://aerobasegroup.com/nsn/5306-00-933-4969>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.359 inches

**Fastener Length:**

Between 1.094 inches and 1.124 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.165 inches and 0.197 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Grip Diameter:**

Between 0.3737 inches and 0.3742 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.740 inches and 0.760 inches

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

24

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

130000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c and 35.0 rockwell c

**Minimum Yield Strength:**

85000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0