

View Online at <https://aerobasegroup.com/nsn/5306-00-994-6991>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.633 inches and 0.693 inches

**Fastener Length:**

Between 1.523 inches and 1.553 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.860 inches and 0.890 inches

**Features Provided:**

Finished head

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

24

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

140000 pounds per square inch

**Hardness Rating:**

248.0 brinell standard and 341.0 brinell standard

**Material:**

Iron alloy 660

**Material Specification:**

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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1006 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5002 spec.