

View Online at <https://aerobasegroup.com/nsn/5305-01-145-6964>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.432 inches and 0.591 inches

**Fastener Length:**

Between 1.002 inches and 1.022 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.339 inches and 0.585 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.109 inches and 0.111 inches

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

32

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

140000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

With three slots equally spaced along the longitudinal axis 0.028 in. Min 0.035 in maximum w; hole in thd end 0.089 in. Diameter by 0.150 in. Min dp counterbored 0.100 in. Diameter by 0.055 in. Maximum dp; dry film lubricated mil-I-8937

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0