

View Online at <https://aerobasegroup.com/nsn/5305-01-190-9079>

**Thread Class:**

32

**Thread Direction:**

Right-hand

**Thread Length:**

0.203 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.136 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Material Accommodated Thickness:**

Between 0.063 inches and 0.125 inches

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.109 inches and 0.111 inches

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

32

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

160000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-a-8625 spec.