

View Online at <https://aerobasegroup.com/nsn/5305-00-458-2320>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.250 inches and 0.317 inches

**Fastener Length:**

Between 0.510 inches and 0.557 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.270 inches and 0.302 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.192 inches

**Grip Length:**

Between 0.230 inches and 0.260 inches

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

32

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

132000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0