

View Online at <https://aerobasegroup.com/nsn/5305-00-688-1220>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.116 inches

**Fastener Length:**

0.234 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.210 inches and 0.225 inches

**Head Height:**

Between 0.055 inches and 0.067 inches

**First Diameter From Head:**

Between 0.080 inches and 0.084 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.050 inches and 0.055 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Aluminum alloy 2024

**Material Specification:**

Ams 4120 assn standard single material response

**Surface Treatment:**

Anodize

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0