

View Online at <https://aerobasegroup.com/nsn/5305-01-348-0782>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.235 inches and 0.255 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.183 inches and 0.225 inches

**First Diameter From Head:**

Between 0.085 inches and 0.089 inches

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

Between 0.270 inches and 0.290 inches

**Internal Drive Style:**

Cross recess type 1

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

12

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4037 or steel comp 8630

**Material Specification:**

Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 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-s-6050 spec.