

View Online at <https://aerobasegroup.com/nsn/5305-00-102-4560>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.372 inches and 0.438 inches

**Fastener Length:**

Between 0.437 inches and 0.474 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.143 inches and 0.172 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 1010

**Screw Material Specification:**

Astm a575 assn standard single material response or astm a576 assn standard single material response or astm a675 assn standard single material response or astm a108 assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

80205-nas662 professional/industrial association standard

**Departure From Cited Designator:**

As modified by matl

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0