

View Online at <https://aerobasegroup.com/nsn/5305-01-232-7455>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.178 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 303

**Screw Material Specification:**

Astm a582 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Black oxide coated iaw mil-c-13924, cl4; groove on shank 0.277 in. From top of head 0.018 in. Min and 0.020 in. Maximum w and 0.102 in. Min and 0.104 in. Maximum dia

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0