

View Online at <https://aerobasegroup.com/nsn/5305-01-033-0012>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

1.312 inches

**Head Style:**

Round extended washer

**Head Diameter:**

Between 0.365 inches and 0.385 inches

**Head Height:**

Between 0.089 inches and 0.099 inches

**Extended Washer Diameter:**

Between 0.427 inches and 0.497 inches

**Extended Washer Thickness:**

Between 0.025 inches and 0.030 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-s-698 federal specification single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

An-p-61 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0