

View Online at <https://aerobasegroup.com/nsn/5305-01-451-4899>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.406 inches

**Fastener Length:**

Between 0.469 inches and 0.531 inches

**Head Style:**

Round extended washer

**Head Diameter:**

Between 0.302 inches and 0.322 inches

**Head Height:**

Between 0.082 inches and 0.092 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.023 inches and 0.028 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.164 inches

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

32

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

62000 pounds per square inch

**Screw Material:**

Aluminum alloy

**Screw Material Specification:**

Astm b221 assn standard single material response or astm b241 assn standard single material response or astm b308 assn standard single material response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0