

View Online at <https://aerobasegroup.com/nsn/5305-01-474-8712>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 1.219 inches and 1.281 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.437 inches

**Head Height:**

Between 0.096 inches and 0.106 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

Between 0.028 inches and 0.033 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Ams 6300 assn standard single material response or mil-s-6050 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-s-6050 spec.