

View Online at <https://aerobasegroup.com/nsn/5305-00-401-4461>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.267 inches and 0.423 inches

**Fastener Length:**

Between 0.409 inches and 0.469 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.312 inches

**Head Height:**

Between 0.082 inches and 0.092 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.023 inches and 0.028 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

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

125000 pounds per square inch

**Material:**

Steel comp 8630 or steel comp 4037

**Material Specification:**

Mil-s-6050 military specification 1st material response or mil-s-8695 military specification 2nd material response

**Surface Treatment:**

Cadmium and zinc

**Surface Treatment Specification:**

An-p-61 military standard single treatment response and qq-z-325 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6050 spec.