

View Online at <https://aerobasegroup.com/nsn/5306-00-827-7801>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.362 inches and 0.442 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.320 inches and 0.340 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2500 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.380 inches and 0.440 inches

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

28

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

120000 pounds per square inch

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0