

View Online at <https://aerobasegroup.com/nsn/5305-01-459-0835>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.720 inches

**Fastener Length:**

Between 1.210 inches and 1.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.370 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Hole Diameter:**

Between 0.044 inches and 0.050 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Round internal hexagon

**Special Features:**

Surface treatment: alumizite "z" supplied by tiodize, cage 3468

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Mil-t-9047 military specification single material response

**Surface Treatment:**

Anodize and aluminum

**Surface Treatment Specification:**

Ams 2468 assn standard 1st treatment response or mil-c-85614 military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-t-9047 spec.