

View Online at <https://aerobasegroup.com/nsn/5306-01-053-1422>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.547 inches and 0.597 inches

**Fastener Length:**

Between 3.307 inches and 3.337 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.338 inches and 0.358 inches

**Width Between Flats:**

Between 0.368 inches and 0.377 inches

**Extended Washer Diameter:**

Between 0.521 inches and 0.531 inches

**Extended Washer Thickness:**

Between 0.072 inches and 0.092 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3112 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 2.740 inches and 2.760 inches

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

24

**Surface Finish:**

63.0 microinches grip

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Nas621 assn standard single material response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas654 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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