

View Online at <https://aerobasegroup.com/nsn/5306-01-522-9854>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 0.5975 inches and 0.6275 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2481 inches and 0.2495 inches

**End Application:**

Boeing 757 aircraft

**Thread Diameter:**

0.2500 inches

**Grip Length:**

0.1875 inches

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

28

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

160000 pounds per square inch

**Surface Finish:**

63.0 microinches bearing surface of head

**Product Name:**

Bolt, hex head

**Special Features:**

6al-4v titanium

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard single material response or ams4928 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms10-85, type 1, class a mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Reference Number Differentiating Characteristics:**

Item is faa certified

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0