

View Online at <https://aerobasegroup.com/nsn/5306-01-455-4372>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.670 inches and 0.720 inches

**Fastener Length:**

2.5825 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.328 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shoulder Diameter:**

0.620 inches and 0.624 inches all shoulders

**Shoulder Length:**

1.8125 inches all shoulders

**Thread Diameter:**

0.5000 inches

**Hole Quantity:**

1

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

20

**Shoulder Shape:**

Round all shoulders

**Product Name:**

Bolt, shoulder-hexagon head, titanium

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response and ams4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0