

View Online at <https://aerobasegroup.com/nsn/5306-01-338-4018>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.389 inches

**Fastener Length:**

Between 0.999 inches and 1.029 inches

**Head Style:**

Dished 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 0.2485 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

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

28

**Surface Finish:**

63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

**Special Features:**

Aluminum coating identified by red dye on thread end

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms 10-85 ty1 national specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0