

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4907>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.430 inches and 0.460 inches

**Fastener Length:**

Between 1.425 inches and 1.455 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.210 inches and 0.222 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Extended Washer Diameter:**

0.590 inches

**Extended Washer Thickness:**

0.060 inches

**Shoulder Diameter:**

0.3110 inches first shoulder and 0.3115 inches first shoulder

**Shoulder Length:**

0.995 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.250 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.188 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Titanium alloy

**Material Specification:**

Ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0