

View Online at <https://aerobasegroup.com/nsn/5305-01-485-5888>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

0.844 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.464 inches and 0.473 inches

**Spline Major Diameter:**

0.221 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Internal Drive Style:**

Torx

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.375 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degree reduced head, gear drive

**Special Features:**

Redefined head geometry

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Mil-dtl-83488 military standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-dtl-83488 spec.