

View Online at <https://aerobasegroup.com/nsn/5305-01-477-5763>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.464 inches and 0.474 inches

Fastener Length:

Between 1.704 inches and 1.734 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.506 inches

Spline Major Diameter:

Between 0.154 inches and 0.156 inches

Grip Diameter:

0.311 inches

Point Diameter:

0.469 inches

Point Style:

Flat

Internal Drive Style:

Torx

Thread Diameter:

0.312 inches

Grip Length:

Between 1.240 inches and 1.260 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degree tension head, gear drive recess

Special Features:

125 ksi shear strength

Material:

Titanium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0