

View Online at <https://aerobasegroup.com/nsn/5305-01-164-7473>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.037 inches and 1.094 inches

Fastener Length:

Between 1.359 inches and 1.406 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.602 inches and 0.633 inches

Head Height:

Between 0.087 inches and 0.089 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 0.312 inches and 0.322 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Special Features:

Furnished with fluorsilicone rubber o-ring per mil-r-25988, type 1, cl 1

Material:

Titanium alloy uns r54520

Material Specification:

Ams4967, 6al-4v assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0