

View Online at <https://aerobasegroup.com/nsn/5305-01-417-2491>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 1.598 inches and 1.628 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.470 inches and 0.497 inches

Head Height:

0.110 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Grip Length:

Between 1.178 inches and 1.198 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Titanium alloy uns r56400

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0