

View Online at <https://aerobasegroup.com/nsn/5305-01-601-7772>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

0.715 inches

Head Style:

Oval countersunk

Head Diameter:

0.362 inches

Grip Diameter:

Between 0.248 inches and 0.249 inches

Single Shear Strength:

95000 pounds per square inch

Internal Drive Style:

High-torque

End Application:

B1-b aircraft

Thread Diameter:

0.250 inches

Grip Length:

0.312 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees reduced head, domed close tolerance

Material:

Titanium alloy

Material Specification:

Nas 621 national specification single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0