

View Online at <https://aerobasegroup.com/nsn/5305-01-581-8993>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.307 inches and 0.317 inches

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.231 inches and 0.263 inches

Internal Drive Style:

Torque-set ribbed

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees reduced head, cross recess, 95 ksi shear, short thread, 6al-4v titanium

Screw Material:

Titanium alloy

Head Surface Treatment:

Aluminum

Screw Surface Treatment:

Aluminum

Shank Surface Treatment:

Aluminum

Color:

Black

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0