

View Online at <https://aerobasegroup.com/nsn/5305-01-576-3509>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 0.485 inches and 0.515 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.464 inches and 0.506 inches

Grip Diameter:

0.249 mils and 0.250 centimeters

Internal Drive Style:

Offset cruciform (torque set)

End Application:

Nimrod 2000

Thread Diameter:

0.250 inches

Grip Length:

0.500 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degree flush head, 160,000 psi uts

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 or ams4967, 6al-4v assn standard single material response

Surface Treatment:

Aluminum

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0