

View Online at <https://aerobasegroup.com/nsn/5305-01-629-6698>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.338 inches

Fastener Length:

Between 1.693 inches and 1.728 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Grip Diameter:

Between 0.189 inches and 0.190 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees flush head 160, 000 psi uts

Special Features:

Heat treat 160-180 ksi ftu per ams 4928 or ams 4967

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 or ams 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Nas 4006 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0