

View Online at <https://aerobasegroup.com/nsn/5305-01-462-2729>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 0.785 inches and 0.815 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.497 inches and 0.507 inches

Head Height:

0.110 inches

Spline Minor Diameter:

Between 0.157 inches and 0.160 inches

Spline Major Diameter:

Between 0.220 inches and 0.223 inches

Grip Diameter:

Between 0.249 inches and 0.250 inches

Internal Drive Style:

Torx

End Application:

Used on fa-18 e&f

Thread Diameter:

0.250 inches

Grip Length:

0.375 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 tension head, gear drive recess

Material:

Titanium alloy

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0