

View Online at <https://aerobasegroup.com/nsn/5305-01-514-3443>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

1.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.550 inches and 0.560 inches

Spline Major Diameter:

0.221 inches

Grip Diameter:

0.374 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Internal Drive Style:

Torx

End Application:

F-18 aircraft

Thread Diameter:

0.375 inches

Grip Length:

1.000 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.260 inches first hole

Product Name:

Bolt, 100 degree reduced heard, gear drive recess-special thread length, inconel 718 (125 ksi shear)

Special Features:

Redefined head geometry

Material:

Nickel alloy 718

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0