

View Online at <https://aerobasegroup.com/nsn/5305-01-513-8623>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

Between 1.298 inches and 1.328 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.524 inches and 0.531 inches

Spline Minor Diameter:

Between 0.1570 inches and 0.1600 inches

Spline Major Diameter:

Between 0.2195 inches and 0.2225 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

Torx

End Application:

F18 e/f

Thread Diameter:

0.375 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

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

Material:

Nickel alloy 718

Material Specification:

Bps-f-69 mfr ref single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0