

View Online at <https://aerobasegroup.com/nsn/5305-01-494-0616>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.372 inches

Fastener Length:

Between 0.543 inches and 0.573 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.358 inches and 0.365 inches

Spline Major Diameter:

Between 0.1540 inches and 0.1560 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Torx

End Application:

F18 e/f

Thread Diameter:

0.250 inches

Grip Length:

Between 0.176 inches and 0.196 inches

Thready Qty Per Inch (tpi):

28

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 (128 ksi shear)

Material:

Nickel alloy 718

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0