

NSN 5305-01-502-4793 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-502-4793 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.345 inches **Fastener Length:** Between 0.830 inches and 0.860 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.3729 inches and 0.3813 inches **Spline Minor Diameter:** Between 0.1105 inches and 0.1125 inches **Spline Major Diameter:** Between 0.1540 inches and 0.1560 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Point Style:** Flat **Internal Drive Style:** Torx **End Application:** F18 e/f **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degree tension head, gear drive recess

Special Features:

125 ksi shear strength

Material:

Nickel alloy 718

Material Specification:

Aams 5662 assn standard single material response

Surface Treatment:

Passivate

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Thread	Series	Designator:
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Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0