NSN 5305-01-513-8692

Thread Class:

Right-hand

Thread Direction:

За

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-513-8692

Thread Length:		
Between 0.464 inches and 0.474 inches		
Fastener Length:		
Between 0.892 inches and 0.922 inches		
Head Style:		
Flat countersunk		
Head Diameter:		
Between 0.464 inches and 0.473 inches		
Spline Major Diameter:		
Between 0.154 inches and 0.156 inches		
Grip Diameter:		
0.312 inches		
Point Diameter:		
0.469 inches		
Point Style:		
Flat		
Internal Drive Style:		
Torx		
End Application:		
Fighter aircraft f18 e/f		
Thread Diameter:		
0.312 inches		
Grip Length:		
Between 0.428 inches and 0.448 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 Features:		
125 ksi shear strength		
Material:		
Nickel alloy 718		
Material Specification:		
Ams 5662 assn standard single material response		
Surface Treatment:		
Passivate		

NSN 5305-01-513-8692

Close Tolerance Screw - Page 2 of 2



Thread	Series	Designator:
--------	--------	--------------------

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0