NSN 5305-01-462-2754

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View Online at https://aerobasegroup.com/nsn/5305-01-462-2754 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** Between 0.8915 inches and 0.9215 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.4645 inches and 0.4739 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 0.3115 inches and 0.3120 inches Single Shear Strength: 125000 pounds per square inch **Point Style:** Flat **Internal Drive Style:** Torx **End Application:** F18 e/f **Thread Diameter:** 0.3125 inches **Grip Length:** Between 0.4275 inches and 0.4475 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 5820 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Criticality Code Justification:

Agav

Product Name:

Bolt, 100 degrees reduced head, gear drive recess

Special Features:

Chamfered end - chamfer plus incomplete threads not to exceed 2 thread pitches

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Material:
Steel comp xm-13
Material Specification:
Ams 5629, ph13-8mo assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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