NSN 5305-01-485-5727

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View Online at https://aerobasegroup.com/nsn/5305-01-485-5727 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.578 inches **Fastener Length:** Between 1.063 inches and 1.093 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 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Criticality Code Justification:** Agav **Product Name:** Bolt, 100 degree reduced head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear) Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response

Passivate

Thread Series Designator:

Surface Treatment:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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