NSN 5305-01-496-1429

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View Online at https://aerobasegroup.com/nsn/5305-01-496-1429 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.345 inches **Fastener Length:** Between 0.580 inches and 0.610 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.265 inches and 0.272 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 0.1885 inches and 0.1895 inches **Internal Drive Style:** Torx **End Application:** F18 e.F **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.240 inches and 0.250 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Bolt, 100 degrees 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 **Surface Treatment: Passivate**

N/a

Shelf Life:

Unjf

Thread Series Designator:

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Demilitarization:

No

Fiig:

A003b0