NSN 5305-01-476-9188

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View Online at https://aerobasegroup.com/nsn/5305-01-476-9188

Thread Class:

Thread Class: За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 1.035 inches and 1.065 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.4970 inches and 0.5066 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 0.2485 inches and 0.2495 inches **Internal Drive Style:** Torx **End Application:** F18 e/f **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.615 inches and 0.635 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Criticality Code Justification:** Agav **Product Name:** Bolt, 100 degree tension head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 lsi shear **Special Features:** 125 ksi ultimate shear strength Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response

Passivate

Surface Treatment:

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0