NSN 5305-01-500-8240

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-500-8240 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.345 inches **Fastener Length:** Between 0.643 inches and 0.673 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 0.5525 inches and 0.5725 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **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 **Surface Treatment:** Passivate **Thread Series Designator:**

Shelf Life: N/a

Unjf

NSN 5305-01-500-8240

Close Tolerance Screw - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A003b0