NSN 5306-01-353-6881

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-353-6881 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.414 inches **Fastener Length:** 4.914 inches **Head Style:** Spline extended washer **Head Height:** Between 0.690 inches and 0.710 inches **Extended Washer Diameter:** 1.615 inches **Extended Washer Thickness:** Between 0.116 inches and 0.136 inches **Grip Diameter:** Between 3.490 inches and 3.510 inches **Head Minor Diameter:** Between 1.034 inches and 1.042 inches **Thread Diameter:** 0.875 inches **Grip Length:** 4.914 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 260000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head Material: Cobalt alloy mp-159 **Material Specification:** Ams5842 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf

Shelf Life:

N/a

NSN 5306-01-353-6881

Shear Bolt - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A003b0