NSN 5306-01-623-2216

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-623-2216 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.173 inches **Fastener Length: 3.323** inches **Head Style:** Spline extended washer **Head Height:** 0.094 inches **Extended Washer Diameter:** Between 1.384 inches and 1.394 inches **Extended Washer Thickness:** Between 0.098 inches and 0.118 inches **Grip Diameter:** Between 0.7480 inches and 0.7490 inches Single Shear Strength: 54928 pounds per square inch **Head Minor Diameter:** Between 0.797 inches and 0.812 inches **Thread Diameter:** 0.750 inches **Grip Length:** 2.125 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 220000 pounds per square inch Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response or ams 5663 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf

N/a

Shelf Life:

NSN 5306-01-623-2216

Shear Bolt - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A003b0