NSN 5306-01-465-4600

Shear Bolt - Page 1 of 2

Between 6.089 inches and 6.119 inches

Thread Class:

Right-hand
Thread Length:
1.979 inches
Fastener Length:

Head Style:

Spline extended washer

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-465-4600

Head Height:					
Between 1.090 inches and 1.110 inches					
Extended Washer Diameter:					
Between 2.539 inches and 2.549 inches					
Extended Washer Thickness:					
Between 0.188 inches and 0.208 inches					
Grip Diameter:					
Between 1.3725 inches and 1.3740 inches					
Single Shear Strength:					
132000 pounds per square inch					
Head Minor Diameter:					
Between 1.485 inches and 1.500 inches					
Thread Diameter:					
1.375 inches					
Grip Length:					
Between 4.115 inches and 4.135 inches					
Thready Qty Per Inch (tpi):					
12					
Min. Tensile Strength (psi):					
260000 pounds per square inch					
Surface Finish:					
32.0 microinches grip					
Material:					
Cobalt alloy mp-159					
Material Specification:					
Ams 5842 assn standard single material response					
Surface Treatment:					
Passivate					
Surface Treatment Specification:					
Qq-p-35 federal specification single treatment response					
Thread Series Designator:					
Unjf					

NSN 5306-01-465-4600

Shear Bolt - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0