NSN 5306-01-437-5791

Shear Bolt - Page 1 of 2

Thread Class:

Right-hand **Thread Length:**0.575 inches

Thread Direction:

Fastener Length:

Head Style:

Between 1.310 inches and 1.340 inches

За



View Online at https://aerobasegroup.com/nsn/5306-01-437-5791

Spline extended washer
Head Height:
Between 0.302 inches and 0.322 inches
Extended Washer Diameter:
Between 0.575 inches and 0.585 inches
Extended Washer Thickness:
0.045 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Head Minor Diameter:
Between 0.360 inches and 0.375 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.740 inches and 0.760 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Minimum Yield Strength:
108000 pounds per square inch
Surface Finish:
32.0 microinches grip
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

NSN 5306-01-437-5791

Shear Bolt - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0