NSN 5306-01-338-3124

Shear Bolt - Page 1 of 2

Thread Class:

Right-hand **Thread Length:**0.910 inches

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-338-3124

Fastener Length:					
Between 4.520 inches and 4.550 inches					
Head Style:					
Double hexagon w/hole					
Head Height:					
Between 0.470 inches and 0.490 inches					
Width Between Flats:					
Between 0.616 inches and 0.627 inches					
Extended Washer Diameter:					
Between 0.929 inches and 0.938 inches					
Extended Washer Thickness:					
Between 0.123 inches and 0.143 inches					
Grip Diameter:					
Between 0.5605 inches and 0.5615 inches					
End Application:					
Ea-6b prowler aircraft, a-6e intruder aircraft					
Thread Diameter:					
0.562 inches					
Grip Length:					
Between 3.615 inches and 3.635 inches					
Thready Qty Per Inch (tpi):					
18					
Min. Tensile Strength (psi):					
220000 pounds per square inch					
Surface Finish:					
32.0 microinches threads					
Material:					
Nickel alloy 718					
Material Specification:					
Ams 5662 assn standard single material response					
Surface Treatment:					
Aluminum					
Surface Treatment Specification:					
Bms10-85, cagec 81205 mfr ref single treatment response					
Thread Series Designator:					
Unjf					

NSN 5306-01-338-3124

Shear Bolt - Page 2 of 2



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

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0