## NSN 5306-01-383-2508



Machine Bolt - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5306-01-383-2508	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Fastener Length:	
0.500 inches	
Head Style:	
Double hexagon extended washer	
Head Height:	
0.260 inches	
Width Between Flats:	
Between 0.243 inches and 0.251 inches	
Extended Washer Diameter:	
0.375 inches	
Extended Washer Thickness:	
Between 0.040 inches and 0.050 inches	
Hole Diameter:	
0.047 inches	
Thread Diameter:	
0.190 inches	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
32	
Hole Configuration Style:	
Double hexagon longitudinal hole	
Criticality Code Justification:	
Thsd	
Surface Finish:	
63.0 microinches bearing surface of head	
Special Features:	
Nthread is safety critical per mil-s-8879 under application category safety critical. Apply one coat of mil-p-23377,	type 1, cl 1 or 3 and two
top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head	
Material:	
Iron alloy 660	
Material Specification:	
Ams 5735 assn standard single material response	

## **Thread Series Designator:**

Unjf

## NSN 5306-01-383-2508

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

