## NSN 5306-01-133-9843

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-133-9843

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.648 inches
Fastener Length:
Between 0.698 inches and 0.718 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.248 inches and 0.268 inches
Width Between Flats:
0.250 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
0.040 inches
Hole Diameter:
Between 0.042 inches and 0.052 inches
Shank Unthreaded Hole Diameter:
0.060 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
0.060 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Double hexagon longitudinal hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.598 inches first hole
Material:
Nickel alloy  Material Specification:
Ams7471 assn standard single material response
Thread Series Designator:
Unif

Unjf

## NSN 5306-01-133-9843

Machine Bolt - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J	116		_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0