## NSN 5306-00-804-3864

Machine Bolt - Page 1 of 2

Between 0.615 inches and 0.635 inches

Between 0.615 inches and 0.635 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

1a



View Online at https://aerobasegroup.com/nsn/5306-00-804-3864

Head Style:
Double hexagon extended washer
Head Height:
Between 0.320 inches and 0.340 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
85000 pounds per square inch
Hardness Rating:
24.0 rockwell c and 36.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Precious Material:
Silver

## NSN 5306-00-804-3864

Machine Bolt - Page 2 of 2



Sur	face	Trea	tmen	t:
Surf	face	Trea	tment	t:

Silver

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0