## NSN 5306-00-156-2934

Close Tolerance Bolt - Page 1 of 2

**Thread Class:** 

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-00-156-2934

Right-hand
Thread Length:
0.657 inches
Fastener Length:
4.969 inches
Head Style:
Hexagon
Head Height:
Between 0.234 inches and 0.266 inches
Width Between Flats:
Between 0.615 inches and 0.627 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.4362 inches and 0.4367 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.437 inches
Grip Length:
4.312 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.796 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 4037 or steel comp 4130 or steel comp 4140

## NSN 5306-00-156-2934

Close Tolerance Bolt - Page 2 of 2



## **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or ams 6300 assn standard 3rd material response or mil-s-6758 military specification 4th material response or mil-s-5626 military specification 5th material response

Surface	Treatme	ent:
---------	---------	------

Cadmium

## **Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.