## NSN 5306-01-364-3564

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-364-3564

Thread Class:
3a 
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 0.585 inches and 0.605 inches
Head Style:
Hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 assn standard single material response and ams4967 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6803 professional/industrial association standard

## NSN 5306-01-364-3564

Shear Bolt - Page 2 of 2



_				-		
C	h	Δ	Iŧ.		ife:	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0