## NSN 5306-01-447-1485

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-447-1485

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.735 inches
Fastener Length:
Between 1.098 inches and 1.128 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
–• Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Round chord
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
0000E0nac0004 professional/industrial association standard

802050nas6804 professional/industrial association standard

## NSN 5306-01-447-1485

Shear Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

