## NSN 5306-00-849-1581

Shear Bolt - Page 1 of 2

Between 0.313 inches and 0.363 inches

Between 0.948 inches and 0.978 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

За



View Online at https://aerobasegroup.com/nsn/5306-00-849-1581

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 0.615 inches and 0.635 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:
63.0 microinches grip
Material:
Titanium alloy uns r56400
Material Specification:
Ams4967 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas673 professional/industrial association standard

## NSN 5306-00-849-1581

Shear Bolt - Page 2 of 2



	Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0