## NSN 5306-01-424-8703

Shear Bolt - Page 1 of 2

**Thread Class:** 

Right-hand **Thread Length:**0.786 inches

**Thread Direction:** 

Fastener Length:

**Head Style:** 

Between 1.546 inches and 1.676 inches

За



View Online at https://aerobasegroup.com/nsn/5306-01-424-8703

Spline extended washer
Head Height:
0.337 inches
Extended Washer Diameter:
Between 0.691 inches and 0.701 inches
Extended Washer Thickness:
0.054 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Head Minor Diameter:
Between 0.438 inches and 0.453 inches
Thread Diameter:
0.375 inches
Grip Length:
0.875 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Minimum Yield Strength:
125000 pounds per square inch
Surface Finish:
32.0 microinches grip
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

## NSN 5306-01-424-8703

Shear Bolt - Page 2 of 2



	Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0