## NSN 5306-01-573-8972

Shear Bolt - Page 1 of 2

**Thread Class:** 

Right-hand **Thread Length:**0.370 inches

**Thread Direction:** 

Fastener Length:

1.995 inchesHead Style:Dished hexagon

За



View Online at https://aerobasegroup.com/nsn/5306-01-573-8972

Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Hole Diameter:
0.051 inches
Grip Diameter:
Between 0.248 inches and 0.250 inches
End Application:
C-5 aircraft
Thread Diameter:
0.250 inches
Grip Length:
1.625 inches
Hole Quantity:
5
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Special Features:
Drilled head and shank
Material:
Steel comp 4140
Material Specification:
Ams6349 assn standard single material response
Surface Treatment:
Cadmium

## NSN 5306-01-573-8972

Shear Bolt - Page 2 of 2



Qq-p-416 type ii.Class 2 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0